

DECLARATION OF PERFORMANCE

No. 60.1000685 rev.2

According to the Construction Products Regulation EU No. 305/2011

Unique identification code of the product type:

Brand(s): Autronica
Model(s): see Model listing

Type, batch, or serial number:

Each individual product is identified with a label containing a unique serial number

Intended use:

Fire detection and fire alarm systems

Name, registered trade name, or registered trademark and contact address of the manufacturer:

Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Name and contact address of the authorized representative:

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System or systems of AVCP:

System 1

Declaration of performance concerning a construction product is covered by harmonised standards:

EN 54-2:1997 + A1:2006

DBI Certification - 2531, performed type testing, the initial inspection of the manufacturing plant and of the factory production control with continuous surveillance assessment and approval of the factory production control under system 1 and issued a certificate of constancy of performance: **2531-CPR-CSP11299**.

Declared performance:

Essential characteristics	Performance	Harmonized technical specification:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
<i>*More details in CPR certificate</i>		
EN 54-17:2005+AC:2007		
applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7

Signature of representative / manufacturer:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Place: Gdańsk, Poland

Date: 23 March 2023

Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8
Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Model listing (List of all product variants or models for which this declaration is valid)

Model	Description
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Regulation (EU) NO.305/2011 CPR supplementary CE marking information



Identification of the Certification Body: 2531

Manufacturer: Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Last two digits of year CE mark was first placed: 20

Declaration of Performance (DoP) Number: 60.1000685 rev.2

EN standard: EN 54-2:1997 + A1:2006

Unique identification of product type: See the product label for the product documentation part number and revision

Intended use: Fire detection and fire alarm systems

Essential characteristics: see DoP performance table

Signature of representative / manufacturer:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Jedinečný identifikační kód typu produktu:

Značky: Autronica
Modely: viz *Seznam modelů*

Typ, šarže nebo sériové číslo:

Každý z produktů je označen štítkem s jedinečným sériovým číslem.

Zamýšlené použití:

Systémy detekce požáru a požární signalizace

Název, registrovaný obchodní název nebo registrovaná ochranná známka a kontaktní adresa výrobce:

Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Jméno a kontaktní adresa zplnomocněného zástupce:

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Systémy AVCP:

Systém 1

Prohlášení o parametrech týkajících se stavebního výrobku upravují harmonizované normy:

EN 54-2:1997 + A1:2006

DBI Certification - 2531 provedli typovou zkoušku, úvodní inspekci výrobního závodu a inspekci řízení výroby závodu s průběžným dozorovým hodnocením a schválením řízení výroby závodu dle systému 1. Byl vydán certifikát stálosti parametrů: **2531-CPR-CSP11299**.

Deklarované parametry:

Základní charakteristiky	Parametry	Harmonizovaná technická specifikace:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
*More details in CPR certificate		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7
Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8

Podpis zástupce/výrobce:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
*More details in CPR certificate		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Parametry výše uvedeného produktu jsou v souladu se seznamem deklarovaných parametrů. Toto prohlášení o parametrech se vydává v souladu s nařízením EU č. 305/2011 na výhradní odpovědnost výše uvedeného výrobce.

Seznam modelů (seznam všech variant nebo modelů produktů, pro které je toto prohlášení platné):

Model	Popis
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Nařízení EU č. 305/2011 o podmínkách pro uvádění stavebních výrobků na trh, doplňující informace o označení CE



Určení certifikačního orgánu: 2531

Výrobce: Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Poslední dvě číslice roku, kdy byla poprvé přidělena označení CE: 20

Číslo prohlášení o parametrech: 60.1000685 rev.2

Norma EN: EN 54-2:1997 + A1:2006

Jedinečná identifikace typu produktu: Číslo dílu a revize dokumentace k produktu najdete na štítku produktu.

Zamýšlené použití: Fire detection and fire alarm systems

Základní parametry: viz tabulka prohlášení o parametrech.

Podpis zástupce/výrobce:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

DA

YDEEVNEDEKLARATION

Nr. 60.1000685 rev.2

I henhold til byggevarereforordningen EU nr. 305/2011

Unik identifikationskode for produkttypen:	Mærke(r): Autronica Model(ler): <i>se modelliste</i>
Type-, batch- eller serienummer:	<i>De enkelte produkter er identificeret med en etiket med et unikt serienummer</i>
Tilsigtet brug:	Branddetektion og brandalarmanlæg
Producentens navn, registrerede firmanavn eller registrerede varemærke og kontaktadresse:	Autronica Fire & Security AS Bromstadvegen 59, NO-7483 Trondheim Norway
Den autoriserede repræsentants navn og kontaktadresse:	--
System eller systemer til AVCP:	System 1
Ydeevnedeklaration vedrørende en byggevarer er omfattet af en harmoniseret standard:	DBI Certification - 2531 udførte typeprøvning, den første inspektion af produktionsanlægget og fabrikskontrol med kontinuerlig overvågning og godkendelse af fabriksproduktionskontrol under system 1 og udstedte et certifikat for ydeevne: 2531-CPR-CSP11299 .
EN 54-2:1997 + A1:2006	

Erklæret ydeevne:

Væsentlige egenskaber	Ydeevne	Harmoniseret teknisk specifikation:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
<i>*More details in CPR certificate</i>		
EN 54-17:2005+AC:2007		
applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7
Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8

Repræsentantens/producentens underskrift:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Sted: Gdańsk, Polen

Dato: 23 March 2023

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Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Ydeevnen for det ovenfor anførte produkt er i overensstemmelse med sættet af erklæret ydeevne. Denne ydeevnedeklaration er udstedt i overensstemmelse med forordning (EU) nr. 305/2011 under den ovenfor identificerede producents eneansvar.

Modelliste (liste over alle produktvarianter eller -modeller, som denne erklæring gælder for)

Model	Beskrivelse
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Forordning (EU) nr. 305/2011 CPR supplerende CE-mærkeoplysninger



Identifikation af certificeringsmyndigheden: 2531

Producent: Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim

Norway

De sidste to cifre i året, hvor CE-mærket blev påsat første gang: 20

Ydeevnedeklaration nummer: 60.1000685 rev.2

EN-standard: EN 54-2:1997 + A1:2006

Unik identifikation af produkttype: Se produktdokumentations varenummer og revision på produktetiketten

Tilsigtet brug: Fire detection and fire alarm systems

Væsentlige egenskaber: se tabel over ydeevnedeklaration

Repræsentantens/producentens underskrift:



Tomasz Dowgiałło, Compliance Leader

Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim, Norway

LEISTUNGSERKLÄRUNG

Nr.: 60.1000685 rev.2

Gemäß Bauprodukteverordnung – Verordnung (EU) Nr. 305/2011

Eindeutiger Kenncode des Produkttyps:	Marke(n): Autronica Modell(e): <i>siehe Modellaufstellung</i>
Typen-, Chargen- oder Seriennummer:	<i>Jedes einzelne Produkt wird mit einem Etikett versehen, auf dem die eindeutige Seriennummer angegeben ist</i>
Vorgesehener Verwendungszweck:	Branderkennungs- und Brandmeldesysteme
Name, eingetragener Handelsname oder eingetragene Marke und Kontaktanschrift des Herstellers:	Autronica Fire & Security AS Bromstadvegen 59, NO-7483 Trondheim Norway
Name und Kontaktanschrift des Bevollmächtigten:	--
System oder Systeme zur Bewertung und Überprüfung der Leistungsbeständigkeit des Bauprodukts:	System 1
Leistungserklärung, die ein Bauprodukt betrifft, das von einer harmonisierten Norm erfasst wird: EN 54-2:1997 + A1:2006	DBI Certification - 2531 hat die Typprüfung, die Erstinspektion des Werks und der werkseigenen Produktionskontrolle bei laufender Überwachung, Bewertung und Evaluierung der werkseigenen Produktionskontrolle nach System 1 durchgeführt und eine Bescheinigung der Leistungsbeständigkeit ausgestellt: 2531-CPR-CSP11299 .

Erklärte Leistung:

Wesentliche Merkmale	Leistung	Harmonisierte technische Spezifikation:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
<i>*More details in CPR certificate</i>		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12

Signatur des Bevollmächtigten/Herstellers:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7
Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8
Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Die Leistung des oben genannten Produkts entspricht der/den erklärten Leistung/en. Verantwortlich für die Erstellung dieser Leistungserklärung gemäß Verordnung (EU) Nr. 305/2011 ist allein der oben genannte Hersteller.

Modellaufistung (Liste sämtlicher Produktvarianten oder Modelle, für die diese Erklärung gilt)

Modell	Beschreibung
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Verordnung (EU) Nr. 305/2011 CPR –ergänzende Informationen zur CE-Kennzeichnung



Identifizierung der Zertifizierungsstelle: 2531

Hersteller: Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim

Norway

Die letzten beiden Ziffern des Jahres der ersten CE-Kennzeichnung: 20

Leistungserklärung (DoP) Nummer: 60.1000685 rev.2

EN-Norm: EN 54-2:1997 + A1:2006

Eindeutiger Kenncode des Produkttyps: siehe Produktetikett für die Teilenummer und Revision der Produktdokumentation

Vorgesehener Verwendungszweck: Fire detection and fire alarm systems

Signatur des Bevollmächtigten/Herstellers:



Tomasz Dowgiałło, Compliance Leader

Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim, Norway

Wesentliche Merkmale: siehe DoP-Leistungstabelle

Signatur des Bevollmächtigten/Herstellers:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Ort: Danzig, Polen
Datum: 23 March 2023

ΔΗΛΩΣΗ ΑΠΟΔΟΣΗΣ

Ap. 60.1000685 rev.2

Σύμφωνα με τον Κανονισμό (ΕΕ) αριθ. 305/2011 για τα προϊόντα του τομέα των δομικών κατασκευών

Μοναδικός κωδικός ταυτοποίησης τύπου προϊόντος:

Επωνυμία: Autronica
Μοντέλο: *βλ. λίστα μοντέλων*

Τύπος, παρτίδα ή σειριακός αριθμός:

Κάθε προϊόν ταυτοποιείται από μια ετικέτα που περιέχει έναν μοναδικό σειριακό αριθμό

Προβλεπόμενη χρήση:

Συστήματα πυρανίχνευσης και συναγερμού πυρκαγιάς

Όνομα, εγγεγραμμένη εμπορική ονομασία ή εγγεγραμμένο εμπορικό σήμα και διεύθυνση επικοινωνίας του κατασκευαστή:

Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Όνομα και διεύθυνση επικοινωνίας εξουσιοδοτημένου αντιπροσώπου:

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Σύστημα ή συστήματα AVCP:

Σύστημα 1

Η δήλωση απόδοσης προϊόντος του τομέα των δομικών κατασκευών καλύπτεται από εναρμονισμένα πρότυπα:
EN 54-2:1997 + A1:2006

Η **DBI Certification - 2531** πραγματοποίησε τη δοκιμή τύπου και την αρχική επιθεώρηση του εργοστασίου παραγωγής και του ελέγχου παραγωγής του εργοστασίου με συνεχή αξιολόγηση επιτήρησης και έγκριση του ελέγχου παραγωγής του εργοστασίου βάσει του συστήματος 1, και εξέδωσε πιστοποιητικό σταθερότητας απόδοσης: **2531-CPR-CSP11299**.

Δηλωμένη απόδοση:

Βασικά χαρακτηριστικά	Απόδοση	Εναρμονισμένες τεχνικές προδιαγραφές:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
*More details in CPR certificate		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7

Υπογραφή αντιπροσώπου / κατασκευαστή:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Τόπος: Γκντανσκ, Πολωνία
Ημερομηνία: 23 March 2023

Σελίδα 10 από 45

Ap. εγγράφου: 60.1000685 rev.2

Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8
Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Η απόδοση του προϊόντος που προσδιορίζεται ανωτέρω συμμορφώνεται με το σύνολο των δηλωμένων αποδόσεων. Αυτή η δήλωση απόδοσης εκδίδεται, σύμφωνα με τον Κανονισμό (ΕΕ) αριθ. 305/2011, με αποκλειστική ευθύνη του κατασκευαστή που προσδιορίζεται ανωτέρω.

Λίστα μοντέλων (Λίστα με όλες τις εκδόσεις ή τα μοντέλα προϊόντων για τα οποία ισχύει αυτή η δήλωση)

Μοντέλο	Περιγραφή
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Συμπληρωματικές πληροφορίες σήμανσης CE με βάση τον Κανονισμό (ΕΕ) αριθ. 305/2011 για τα προϊόντα του τομέα των δομικών κατασκευών	
	
Κωδικός φορέα πιστοποίησης: 2531 Κατασκευαστής: Autronica Fire & Security AS Bromstadvegen 59, NO-7483 Trondheim Norway Τα τελευταία δύο ψηφία του έτους πρώτης επίθεσης του σήματος CE: 20 Αριθμός Δήλωσης απόδοσης (DoP): 60.1000685 rev.2 Πρότυπο EN: EN 54-2:1997 + A1:2006 Μοναδικός κωδικός ταυτοποίησης τύπου προϊόντος: Ανατρέξτε στην ετικέτα προϊόντος για τον κωδικό και την αναθεώρηση της τεκμηρίωσης του προϊόντος Προβλεπόμενη χρήση: Fire detection and fire alarm systems	

Υπογραφή αντιπροσώπου / κατασκευαστή:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Βασικά χαρακτηριστικά: βλ. τον πίνακα δήλωσης απόδοσης

Υπογραφή αντιπροσώπου / κατασκευαστή:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Τόπος: Γκντανσκ, Πολωνία
Ημερομηνία: 23 March 2023

Σελίδα 12 από 45

Αρ. εγγράφου: 60.1000685 rev.2

DECLARACIÓN DE PRESTACIONES

N.º 60.1000685 rev.2

Según la normativa de productos de construcción de la UE n.º 305/2011

Código de identificación exclusivo del tipo de producto:

Marca(s): Autronica
Modelo(s): consulte la lista de modelos.

Tipo, lote o número de serie:

Cada producto individual se identifica con una etiqueta que contiene un número de serie exclusivo.

Uso previsto:

Sistemas de detección y alarma contra incendios

Nombre, nombre comercial registrado o marca registrada y dirección de contacto del fabricante:

Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Nombre y dirección de contacto del representante autorizado:

--

Sistema o sistemas de AVCP:

Sistema 1

La declaración de prestaciones relativa a un producto de construcción está cubierta por una norma armonizada:

EN 54-2:1997 + A1:2006

DBI Certification - 2531 realizó la prueba de tipo, la inspección inicial de la planta de fabricación y del control de producción de la fábrica con la evaluación de vigilancia continua y la aprobación del control de producción de la fábrica bajo el sistema 1 y emitió un certificado de constancia de prestaciones: **2531-CPR-CSP11299**.

Prestación declarada:

Características esenciales	Prestación	Especificación técnica armonizada:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
*More details in CPR certificate		
EN 54-17:2005+AC:2007		
applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7

Firma del representante / fabricante:



Tomasz Dowgiałło, director de conformidad
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Lugar: Gdansk, Polonia

Fecha: 23 March 2023

Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8
Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

La prestación del producto identificado anteriormente se ajusta al conjunto de prestaciones declaradas. Esta declaración de prestaciones se emite de acuerdo con la normativa (UE) n.º 305/2011 bajo la única responsabilidad del fabricante indicado anteriormente.

Lista de modelos (lista de todos los modelos o las variantes de productos para los que esta declaración es válida)

Modelo	Descripción
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Información complementaria de marcado CE de la normativa (UE) n.º 305/2011 CPR



Identificación del organismo de certificación: 2531

Fabricante: Autronica Fire & Security AS Bromstadvegen 59, NO-7483 Trondheim Norway

Los dos últimos dígitos del año en que se colocó por primera vez la marca CE: 20

Número de la declaración de prestaciones: 60.1000685 rev.2

Norma EN: EN 54-2:1997 + A1:2006

Identificación exclusiva del tipo de producto: Consulte la etiqueta del producto para obtener el número de referencia y la revisión de la documentación del producto.

Uso previsto: Fire detection and fire alarm systems

Características esenciales: consulte la tabla de prestaciones de la declaración.

Firma del representante / fabricante:



Tomasz Dowgiałło, director de conformidad
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

TOIMIVUSDEKLARATSIOON

nr 60.1000685 rev.2

Ehitustoodete määruse (EL) nr 305/2011 kohaselt

Tooteliigi kordumatu tunnuscode:

Tootemark (-margid): Autronica
Mudel(id): vt mudelite loendit

Tüüp, partii või seerianumber:

Iga üksik toode tähistatakse kordumatu seerianumbriga sildiga

Kavandatud kasutus:

Tulekahju avastamise ja tulekahjusignalisatsioonisüsteemid

Tootja nimi, registreeritud kaubanimi või registreeritud kaubamärk ja tootja kontaktaadress:

Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Volitatud esindaja nimi ja kontaktaadress:

--

AVCP-süsteem või -süsteemid:

Süsteem 1

Ehitustoote toimivusdeklaratsioon on hõlmatud ühtlustatud standarditega:
EN 54-2:1997 + A1:2006

DBI Certification - 2531 korraldas tüübikatsust, tootmisettevõtte ja tehase tootmiskontrolli esmast kontrolli koos pideva järelevalve hindamise ja tehase tootmiskontrolli kinnitamisega süsteemi 1 alusel ning väljastas toimivuse püsivuse tunnistuse: **2531-CPR-CSP11299**.

Deklareeritud toimivus:

Olulised omadused	Toimivus	Ühtlustatud tehniline kirjeldus:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
*More details in CPR certificate		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7
Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8
Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*

Esindaja/tootja allkiri:


Tomasz Dowgiałło, vastavusjuht
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

*More details in CPR certificate

EN 54-18:2005+AC:2007

applicable only to fire brigade panel BU-110 and information panel BV-110

Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Eespool määratud toote toimivus on kooskõlas deklareeritud toimivuse/toimivuste komplektiga. See toimivusdeklaratsioon antakse välja määruse (EL) nr 305/2011 kohaselt ja eespool nimetatud tootja ainuisikulisel vastutusel.

Mudelite loend (kõigi tootevariantide või -modelite loetelu, mille puhul see deklaratsioon kehtib):

Mudel	Kirjeldus
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Ehitustoodete määruse (EL) nr 305/2011 lisateave CE-vastavusmärgise kohta



Sertifitseerimisasutuse tunnus: 2531

Tootja: Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Selle aasta kaks viimast numbrit, millal CE-märgistus esimest korda anti: 20

Toimivusdeklaratsiooni number: 60.1000685 rev.2

EN-standard: EN 54-2:1997 + A1:2006

Tooteliigi kordumatu tunnus: Toote dokumentatsiooni osa numbri ja redaktsiooni leiate toote sildilt

Kavandatud kasutus: Fire detection and fire alarm systems

Olulised omadused: vt toimivusdeklaratsiooni toimivustabelit

Esindaja/tootja allkiri:



Tomasz Dowgiałło, vastavusjuht
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

SUORITUSTASOILMOITUS

Nro 60.1000685 rev.2

EU:n rakennustuoteasetuksen (305/2011) mukaisesti

Tuotetyyppin yksilöllinen tunnistenumero:	Tuotemerkki/-merkit: Autronica Malli(t): <i>katso malliluettelo</i>
Tyyppi-, erä- tai sarjanumero:	<i>Jokaisessa yksittäisessä tuotteessa on etiketti, jossa on yksilöllinen sarjanumero</i>
Käyttötarkoitus:	Palonhavaitsemis- ja palohälytysjärjestelmät
Valmistajan nimi, rekisteröity kaupp nimi tai tavaramerkki sekä osoite, josta tähän saa yhteyden:	Autronica Fire & Security AS Bromstadvegen 59, NO-7483 Trondheim Norway
Valtuutetun edustajan nimi sekä osoite, josta tähän saa yhteyden:	--
AVCP-järjestelmä(t):	Järjestelmä 1
Rakennustuotteen suoritusasoilmoitus kuuluu yhdenmukaistetun standardin piiriin: EN 54-2:1997 + A1:2006	DBI Certification - 2531 suoritti tyyppitestauksen ja tuotantolaitoksen sekä tuotannon sisäisen laadunvalvonnan alkutarkastuksen sekä on suorittanut tuotannon sisäisen laadunvalvonnan jatkuvaa valvontaa, arviointia ja evaluointia järjestelmän 1 mukaisesti ja on myöntänyt sertifikaatin suoritustason pysyvyydestä: 2531-CPR-CSP11299 .

Ilmoitetut suoritusasot:

Perusominaisuudet	Suoritusaso	Yhdenmukaistetut tekniset eritelmät:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
<i>*More details in CPR certificate</i>		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7
Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8

Edustajan/valmistajan allekirjoitus:



Tomasz Dowgiałło, vaatimustenmukaisuusjohtaja
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Edellä yksilöidyn tuotteen suoritustaso on ilmoitettujen suoritustasojen mukainen. Tämä suoritustasoilmoitus on annettu asetuksen (EU) N:o 305/2011 mukaisesti edellä ilmoitetun valmistajan yksinomaisella vastuulla.

Malliluettelo (luettelo kaikista tuoteversioista tai -malleista, joita tämä vakuutus koskee):

Malli	Kuvaus
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Asetuksen (EU) N:o 305/2011 (CPR) täydentävät CE-merkintää koskevat tiedot



Sertifiointilaitoksen tunniste: 2531

Valmistaja: Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim

Norway

CE-merkinnän alkuperäisen kiinnittämivuoden kaksi viimeistä numeroa: 20

Suoritustasoilmoituksen numero: 60.1000685 rev.2

EN-standardi: EN 54-2:1997 + A1:2006

Tuotetyypin yksilöllinen tunniste: Katso tuotteen etiketistä tuotedokumentaation osanumero ja versio

Käyttötarkoitus: Fire detection and fire alarm systems

Perusominaisuudet: katso suoritustasoilmoituksen suoritustasotaulukko

Edustajan/valmistajan allekirjoitus:



Tomasz Dowgiałło, vaatimustenmukaisuusjohtaja

Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim, Norway

Déclaration des performances

n° 60.1000685 rev.2

Conformément au règlement (UE) n° 305/2011 relatif aux produits de construction

Code d'identification unique du produit type : Marque(s) : Autronica
Modèle(s) : voir la liste des modèles

Numéro de type, de lot ou de série : Chaque produit est associé à une étiquette sur laquelle figure un numéro de série unique

Usage prévu : Systèmes de détection et d'alarme incendie

Nom, raison sociale ou marque déposée et adresse de contact du fabricant : Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Nom et adresse de contact du mandataire : --

Système ou systèmes d'EVCP : Système 1

Déclaration des performances relative à un produit de construction couvert par une norme harmonisée : **EN 54-2:1997 + A1:2006**
DBI Certification - 2531, a effectué un essai de type, a mené une inspection initiale de l'établissement de fabrication et du contrôle de la production en usine avec surveillance, évaluation et appréciation permanentes du contrôle de la production en usine dans le cadre du système 1, et a délivré un certificat de constance des performances : **2531-CPR-CSP11299**.

Performances déclarées :

Caractéristiques essentielles	Performances	Spécifications techniques harmonisées:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
*More details in CPR certificate		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7
Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8

Signature du représentant/fabricant :



Tomasz Dowgiałło, Chargé de la conformité
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Les performances du produit identifié ci-dessus sont conformes à l'ensemble des performances déclarées. La présente déclaration des performances est établie, conformément au règlement (UE) n° 305/2011, sous la seule responsabilité du fabricant identifié ci-dessus.

Liste des modèles (liste de toutes les variantes de produits ou modèles pour lesquels la présente déclaration est valide) :

Modèle	Description
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Règlement (UE) n° 305/2011 (RPC) Informations supplémentaires concernant le marquage CE
 Identification de l'organisme de certification : 2531 Fabricant : Autronica Fire & Security AS Bromstadvegen 59, NO-7483 Trondheim Norway Deux derniers chiffres de l'année où le marquage CE a été apposé pour la première fois : 20 Déclaration des performances (DdP) Numéro : 60.1000685 rev.2 Norme EN: EN 54-2:1997 + A1:2006 Code d'identification unique du produit type : voir l'étiquette du produit pour connaître sa documentation, son numéro de pièce et sa révision Usage prévu : Fire detection and fire alarm systems Caractéristiques essentielles : voir le tableau de déclaration des performances

Signature du représentant/fabricant :



Tomasz Dowgiałło, Chargé de la conformité
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

IZJAVA O SVOJSTVIMA

Br. 60.1000685 rev.2

Prema Uredbi o građevnim proizvodima EU br. 305/2011

Jedinstveni identifikacijski kod vrste proizvoda:	Brend(ovi): Autronica Model(i): <i>vidi Popis modela</i>
Vrsta, serija ili serijski broj:	<i>Svaki se pojedini proizvod identifikira pomoću naljepnice koja sadrži jedinstveni serijski broj</i>
Namjena:	Sustavi za detekciju i dojavu požara
Ime, registrirani trgovački naziv ili registrirani zaštitni znak i kontakt adresa proizvođača:	Autronica Fire & Security AS Bromstadvegen 59, NO-7483 Trondheim Norway
Ime i kontakt adresa ovlaštenog predstavnika:	--
Sustav ili sustavi za procjenu i provjeru postojanosti svojstava (AVCP):	Sustav 1
Izjava o svojstvima građevinskog proizvoda obuhvaćena je usklađenim standardima: EN 54-2:1997 + A1:2006	DBI Certification - 2531 , izvršila homologaciju, početni pregled proizvodnog pogona i tvorničku kontrolu proizvodnje uz kontinuiranu nadzornu procjenu i odobravanje tvorničke kontrole proizvodnje prema sustavu 1, te izdala potvrdu o postojanosti svojstava: 2531-CPR-CSP11299 .

Objavljena svojstva:

Bitne karakteristike	Svojstva	Harmonizirana tehnička specifikacija:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
<i>*More details in CPR certificate</i>		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7

Potpis predstavnika / proizvođača:



Tomasz Dowgiałło, voditelj Odjela za usklađenost
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Mjesto: Gdanjsk, Poljska

Datum: 23 March 2023

Stranica 21 od 45

Br. dokumenta: 60.1000685 rev.2

Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8
Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Prije utvrđeno svojstvo proizvoda u skladu je s objavljenim svojstvima. Ova izjava o svojstvima izdaje se u skladu s Uredbom (EU) br. 305/2011 na isključivu odgovornost gore navedenog proizvođača.

Popis modela (popis svih inačica ili modela proizvoda za koje vrijedi ova izjava):

Model	Opis
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Uredba (EU) br. 305/2011 o utvrđivanju usklađenih uvjeta za stavljanje na tržište građevnih proizvoda, dopunski podaci o CE označavanju



Identifikacija certifikacijskog tijela: 2531

Proizvođač: Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim

Norway

Posljednje dvije znamenke godine početnog postavljanja oznake CE: 20

Izjava o svojstvima (DoP) Broj: 60.1000685 rev.2

EN norma: EN 54-2:1997 + A1:2006

Jedinstvena identifikacija vrste proizvoda: Pogledajte dio proizvoda i reviziju dokumentacije o proizvodu na naljepnici proizvoda

Namjena: Fire detection and fire alarm systems

Bitne karakteristike: vidi tablicu Izjave o svojstvima

Potpis predstavnika / proizvođača:



Tomasz Dowgiałło, voditelj Odjela za usklađenost

Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim, Norway

TELJESÍTMÉNYIGAZOLÁS

Szám: 60.1000685 rev.2

Az építési termékek forgalmazására vonatkozó harmonizált feltételekről szóló 305/2011/EU rendeletnek megfelelően

A terméktípus egyedi azonosító kódja: Márka: Autronica
Modell: *lásd a modellek felsorolását*

Típus-, köteg- vagy gyári szám: *Minden terméket egyedi gyári számot tartalmazó címkével azonosítanak*

Rendeltetésszerű használat: Tűzjelző és tűzjelző rendszerek

A gyártó neve, bejegyzett kereskedelmi neve vagy bejegyzett védjegye és kapcsolattartási címe: Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

A meghatalmazott képviselő neve és elérhetőségi címe: --

AVCP-rendszere vagy rendszerei: 1. rendszer

Az építési termékekre vonatkozó teljesítménynyilatkozatra harmonizált szabványok vonatkoznak: A(z) **DBI Certification - 2531** elvégezte a típusvizsgálatot, a gyártóüzem és az üzemi gyártásellenőrzés kezdeti ellenőrzését folyamatos felügyeleti értékeléssel és az üzemi gyártásellenőrzés jóváhagyásával az 1. rendszer szerint, és kiállította a teljesítményállandósági tanúsítványt: **2531-CPR-CSP11299**.
EN 54-2:1997 + A1:2006

Bejelentett teljesítmény:

Alapvető jellemzők	Teljesítmény	Harmonizált műszaki előírások:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
*More details in CPR certificate		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7

A képviselő/gyártó aláírása:



Tomasz Dowgiałło, megfelelőségi vezető
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Hely: Gdańsk, Lengyelország

Dátum: 23 March 2023

23/45. oldal

Dokumentum száma: 60.1000685 rev.2

Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8
Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

A fent meghatározott termék teljesítménye megfelel a bejelentett teljesítmény(ek)nek. Ezt a teljesítménynyilatkozatot a 305/2011/EU rendeletnek megfelelően a fent megjelölt gyártó kizárólagos felelőssége mellett adjuk ki.

Modellek felsorolása (Azon termékváltozatok vagy modellek listája, amelyekre ez a nyilatkozat érvényes):

Modell	Leírás
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Az Európai Parlament és a Tanács 305/2011/EU rendelete, CPR-kiegészítő, CE-jelölésekre vonatkozó információ



A tanúsító testület azonosítása: 2531

Gyártó: Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

A CE-jelölés első elhelyezése évének utolsó két számjegye: 20

Teljesítménynyilatkozat (DoP) száma: 60.1000685 rev.2

EN-szabvány: EN 54-2:1997 + A1:2006

A terméktípus egyedi azonosítása: A termékdokumentáció cikkszámát és változatát lásd a termékcímkén

Rendeltetésszerű használat: Fire detection and fire alarm systems

Alapvető jellemzők: lásd a teljesítménynyilatkozat teljesítménytáblázatát

A képviselő/gyártó aláírása:



Tomasz Dowgiałło, megfelelőségi vezető
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

DICHIARAZIONE DI PRESTAZIONE

N.: 60.1000685 rev.2

Secondo il Regolamento UE sui prodotti da costruzione N. 305/2011

Codice di identificazione unico per il tipo di prodotto:

Marchi: Autronica
Modelli: *vedere Elenco modelli*
Tipo, batch o numero di serie:
Ciascun singolo prodotto viene identificato con un'etichetta contenente un numero di serie unico
Destinazione d'uso:

Sistemi di rivelazione incendio e di allarme antincendio

Nome, designazione commerciale o marchio registrato e contatto del fabbricante:

Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Nome e contatto del rappresentante autorizzato:

--

Sistema o sistemi di AVCP:

Sistema 1

La dichiarazione di prestazione relativa a un prodotto da costruzione è coperta da standard armonizzati:
EN 54-2:1997 + A1:2006

DBI Certification - 2531, ha eseguito un test di conformità, l'ispezione iniziale dell'impianto di produzione e del controllo della produzione in fabbrica, con una valutazione di sorveglianza continua e approvazione del controllo di produzione in fabbrica nel sistema 1 e ha rilasciato un certificato di costanza della prestazione: **2531-CPR-CSP11299**.

Prestazione dichiarata:

Caratteristiche essenziali	Prestazione	Caratteristica tecnica armonizzata
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
<i>*More details in CPR certificate</i>		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7

Firma del rappresentante/produttore:



Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway
Autronica Fire & Security AS

Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8
Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

La prestazione del prodotto sopraindicata è conforme all'insieme di prestazioni dichiarate. La dichiarazione di prestazione viene rilasciata, in conformità con il Regolamento (UE) N. 305/2011, sotto l'esclusiva responsabilità del fabbricante sopraindicato.

Elenco modelli (elenco di tutte le varianti o modelli di prodotto per cui questa dichiarazione è valida):

Modello	Descrizione
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Regolamento (UE) N0.305/2011 informazioni sulla marcatura CE supplementari CPR



Identificazione dell'organismo di certificazione 2531

Fabbricante: Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Le ultime due cifre del marchio CE dell'anno sono inserite in prima posizione: 20

Numero DoP (dichiarazione di prestazione): 60.1000685 rev.2

Standard EN: EN 54-2:1997 + A1:2006

Identificazione unica per il tipo di prodotto: Vedere l'etichetta di prodotto per il numero parte della documentazione del prodotto e la revisione

Destinazione d'uso: Fire detection and fire alarm systems

Caratteristiche essenziali: vedere la tabella delle prestazioni DoP

Firma del rappresentante/produttore:



Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway
Autronica Fire & Security AS

EKSPLOATACINIŲ SAVYBIŲ DEKLARACIJA

Nr. 60.1000685 rev.2

Pagal Statybos produktų reglamentą ES Nr. 305/2011

Unikalus produkto tipo identifikavimo kodas:	Prekės ženklas (-ai): „Autronica“ Modelis (-ai): žr. <i>modelių sąrašą</i>
Tipas, partija arba serijos numeris:	Kiekvienas atskiras produktas žymimas etikete su unikaliu serijos numeriu
Paskirtis:	Gaisro aptikimo ir priešgaisrinės signalizacijos sistemos
Gamintojo pavadinimas, registruotas prekybinis pavadinimas arba registruotas prekės ženklas ir kontaktinis adresas:	Autronica Fire & Security AS Bromstadvegen 59, NO-7483 Trondheim Norway
Igalioto atstovo vardas, pavardė ir adresas:	--
AVCP sistema ar sistemos:	1 sistema
Statybos produkto eksploatacinių savybių deklaracijai taikomi darnieji standartai:	DBI Certification - 2531 , atliko tipo bandymus, pirminį gamybos įmonės patikrinimą ir gamyklos gamybos kontrolę, nuolat stebėdamas ir patvirtindamas gamyklos gamybos kontrolę pagal 1 sistemą ir išdavė eksploatacinių savybių pastovumo sertifikatą: 2531-CPR-CSP11299 .
EN 54-2:1997 + A1:2006	

Deklaruojamos eksploatacinės savybės:

Esminės charakteristikos	Eksploatacinės savybės	Suderinta techninė specifikacija:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
*More details in CPR certificate		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7
Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8

Atstovo / gamintojo parašas:



Tomasz Dowgiałło, atitikties vadovas
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Vieta: Gdanskas, Lenkija

Data: 23 March 2023

27 p. iš 45

Dok. Nr.: 60.1000685 rev.2

Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Aukščiau nurodyto produkto eksploatacinės savybės atitinka deklaruojamų eksploatacinių savybių rinkinį. Ši eksploatacinių savybių deklaracija yra išduodama pagal Reglamentą (ES) Nr. 305/2011, už kurią atsako tik pirmiau nurodytas gamintojas.

Modelių sąrašas (visų produktų variantų ar modelių, kuriems galioja ši deklaracija, sąrašas):

Modelis	Apibūdinimas
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Reglamento (ES) Nr. 305/2011 CPR papildoma informacija apie CE ženklinį



Sertifikavimo įstaigos identifikacija: 2531

Gamintojas: Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim

Norway

Paskutiniai du paženklinimo CE ženklų metų skaitmenys: 20

Eksploatacinių savybių deklaracijos (DoP) numeris: 60.1000685 rev.2

EN standartas: EN 54-2:1997 + A1:2006

Unikalus produkto tipo identifikavimas: produkto dokumentacijos dalies numerį ir pataisą rasite produkto etiketėje

Paskirtis: Fire detection and fire alarm systems

Pagrindinės charakteristikos: žr. DoP eksploatacinių savybių lentelę

Atstovo / gamintojo parašas:



Tomasz Dowgiałło, atitikties vadovas

Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim, Norway

PRESTATIEVERKLARING

nr. 60.1000685 rev.2

Volgens de verordening EU nr. 305/2011 tot vaststelling van geharmoniseerde voorwaarden voor het verhandelen van bouwproducten

Unieke identificatiecode van het producttype:	Merk(en): Autronica Model(len): zie <i>Modellijst</i>
Type, batch of serienummer:	<i>Elk afzonderlijk product wordt geïdentificeerd met een label met een uniek serienummer</i>
Beoogde toepassing:	Branddetectie- en brandalarmsystemen
Naam, geregistreeerde handelsnaam of geregistreerd handelsmerk en contactadres van de fabrikant:	Autronica Fire & Security AS Bromstadvegen 59, NO-7483 Trondheim Norway
Naam en contactadres van de gemachtigde vertegenwoordiger:	--
Systeem of systemen van AVCP:	Systeem 1
De prestatieverklaring met betrekking tot een bouwproduct valt onder geharmoniseerde normen:	DBI Certification - 2531 heeft typetests, de initiële inspectie van de fabriek en van de productiecontrole in de fabriek uitgevoerd met continue bewakingsbeoordeling en goedkeuring van de productiecontrole in de fabriek onder systeem 1 en heeft een certificaat van prestatiebestendigheid afgegeven: 2531-CPR-CSP11299 .
EN 54-2:1997 + A1:2006	

Aangegeven prestatie:

Hoofdkenmerken	Prestatie	Geharmoniseerde technische specificatie:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
<i>*More details in CPR certificate</i>		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7

Handtekening vertegenwoordiger/fabrikant:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Plaats: Gdańsk, Polen

Datum: 23 March 2023

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Doc. nr.: 60.1000685 rev.2

Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8
Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

De prestaties van het hierboven geïdentificeerde product zijn in overeenstemming met de opgegeven prestaties. Deze prestatieverklaring wordt afgegeven in overeenstemming met Verordening (EU) nr. 305/2011, onder de uitsluitende verantwoordelijkheid van de hierboven vermelde fabrikant.

Modellijst (lijst van alle productvarianten of modellen waarvoor deze verklaring geldig is):

Model	Beschrijving
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Verordening (EU) nr. 305/2011 CPR aanvullende CE-markering informatie



Identificatie van de certificatie-instelling: 2531

Fabrikant: Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim

Norway

De laatste twee cijfers van het jaar waarin de CE-markering voor het eerst werd geplaatst: 20

Prestatieverklaring (DoP)-nummer: 60.1000685 rev.2

EN-norm: EN 54-2:1997 + A1:2006

Unieke identificatie van producttype: Zie het productlabel voor het onderdeelnummer en de revisie van de productdocumentatie

Beoogde toepassing: Fire detection and fire alarm systems

Essentiële kenmerken: zie DoP-prestatietabel

Handtekening vertegenwoordiger/fabrikant:



Tomasz Dowgiałło, Compliance Leader

Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim, Norway

Handtekening vertegenwoordiger/fabrikant:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

NO

YTELSESERKLÆRING

Nr. 60.1000685 rev.2

I henhold til EUs byggevareforordning nr. 305/2011

Unik identifikasjonskode for produkttypen:	Merke(r): Autronica Modell(er): <i>se modelloppføring</i>
Type, batch- eller serienummer:	<i>Hvert enkelt produkt er identifisert med en etikett som inneholder et unikt serienummer</i>
Planlagt bruk:	Brannvarsling og brannalarmanlegg
Produsentens navn, registrerte handelsnavn eller registrerte varemerke og kontaktadresse:	Autronica Fire & Security AS Bromstadvegen 59, NO-7483 Trondheim Norway
Navn og kontaktadresse til autorisert representant:	--
System eller systemer av AVCP:	System 1
Ytelseserklæring om et byggeprodukt er dekket av en harmonisert standard: EN 54-2:1997 + A1:2006	DBI Certification - 2531 , utførte typetesting, innledende inspeksjon av produksjonsanlegget og fabrikkens produksjonskontroll med kontinuerlig overvåkingsevurdering og godkjenning av fabrikkens produksjonskontroll i henhold til system 1 og utstedte et sertifikat for vurdering av byggevarenes egenskaper: 2531-CPR-CSP11299 .

Erklært ytelse:

Viktige egenskaper	Ytelse	Harmonisert teknisk spesifikasjon:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
<i>*More details in CPR certificate</i>		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7
Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8

Signatur fra representant/produsent:



Tomasz Dowgiałło, samsvarsleder
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Sted: Gdańsk, Polen
Dato: 23 March 2023

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Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Ytelsen til produktet som er identifisert ovenfor er i samsvar med settet med erklært ytelse. Denne ytelseserklæringen er utstedt, i samsvar med forordning (EU) nr. 305/2011, på eget ansvar fra produsenten identifisert ovenfor.

Modelloppføring (liste over alle produktvarianter eller -modeller som denne erklæringen er gyldig for):

Modell	Beskrivelse
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Forordning (EU) nr. 305/2011 CPR tilleggsinformasjon om CE-merking



Identifikasjon av sertifiseringsorganet: 2531

Produsent: Autronica Fire & Security AS

Bromstadvegen 59,
NO-7483 Trondheim
Norway

De to siste sifrene i året CE-merket først ble tatt i bruk: 20

Ytelseserklæringsnummer (DoP): 60.1000685 rev.2

EN-standard: EN 54-2:1997 + A1:2006

Unik identifikasjon av produkttype: Se produktetiketten for delenummer og revisjon av produktdokumentasjonen

Planlagt bruk: Fire detection and fire alarm systems

Viktige egenskaper: se erklært ytelsestabell

Signatur fra representant/produsent:



Tomasz Dowgiałło, samsvarsleder
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

PL

DEKLARACJA WŁAŚCIWOŚCI UŻYTKOWYCH

Nr 60.1000685 rev.2

Zgodnie z rozporządzeniem o wyrobach budowlanych UE nr 305/2011

Unikalny kod identyfikacyjny typu produktu: Marka(i): Autronica
Model(e): *patrz Wykaz modeli*

Typ, partia lub numer seryjny: *Każdy pojedynczy produkt jest identyfikowany za pomocą etykiety zawierającej unikalny numer seryjny*

Przeznaczenie: Systemy wykrywania i sygnalizacji pożaru

Nazwa, zarejestrowana nazwa handlowa lub zarejestrowany znak towarowy i adres kontaktowy producenta: Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Nazwa i adres kontaktowy upoważnionego przedstawiciela: --

System lub systemy AVCP: System 1

Deklaracja właściwości użytkowych dotycząca wyrobu budowlanego jest objęta normą zharmonizowaną: **EN 54-2:1997 + A1:2006**
DBI Certification - 2531, przeprowadziła badania typu, wstępną inspekcję zakładu produkcyjnego i zakładowej kontroli produkcji z oceną ciągłego nadzoru i zatwierdzeniem zakładowej kontroli produkcji w ramach systemu 1 oraz wydała certyfikat stałości właściwości użytkowych: **2531-CPR-CSP11299**.

Deklarowane właściwości użytkowe:

Podstawowa charakterystyka	Właściwości użytkowe	Zharmonizowana specyfikacja techniczna:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
<i>*More details in CPR certificate</i>		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12

Podpis przedstawiciela/producenta:



Tomasz Dowgiałło, Lider ds. zgodności z normami
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Miejsce: Gdańsk, Polska
Data: 23 March 2023

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Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7
Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8
Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Właściwości użytkowe wyrobu określonego powyżej są zgodne z zestawem deklarowanych właściwości użytkowych. Niniejsza deklaracja właściwości użytkowych została wydana, zgodnie z rozporządzeniem (UE) nr 305/2011, na wyłączną odpowiedzialność producenta określonego powyżej.

Wykaz modeli (Wykaz wszystkich wariantów produktu lub modeli, dla których niniejsza deklaracja jest ważna):

Model	Opis
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Rozporządzenie (UE) Nr 305/2011 o wyrobach budowlanych. Dodatkowe informacje dotyczące oznakowania CE



Identyfikacja Jednostki Certyfikującej: 2531

Producent: Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim

Norway

Dwie ostatnie cyfry roku, w którym znak CE został umieszczony po raz pierwszy: 20

Numer Deklaracji Właściwości Użytkowych (DWU): 60.1000685 rev.2

Norma EN: EN 54-2:1997 + A1:2006

Unikalny kod identyfikacyjny typu produktu: Numer części i rewizja dokumentacji produktu znajdują się na etykiecie produktu

Przeznaczenie: Fire detection and fire alarm systems

Podpis przedstawiciela/producenta:



Tomasz Dowgiałło, Lider ds. zgodności z normami

Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim, Norway

Zasadnicze charakterystyki: patrz tabela właściwości użytkowych DWU

Podpis przedstawiciela/producenta:



Tomasz Dowgiałło, Lider ds. zgodności z normami
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

DECLARAÇÃO DE DESEMPENHO

N.º: 60.1000685 rev.2

Em conformidade com o Regulamento relativo aos Produtos de Construção da UE N.º
305/2011

Código de identificação único do tipo de produto:

Marca(s): Autronica
Modelo(s): consulte a listagem de Modelos

Tipo, lote ou número de série:

Cada produto individual é identificado com uma etiqueta que contém um número de série único

Fins a que se destina:

Sistemas de detecção e alarme de incêndio

Nome, nome comercial registado ou marca comercial registada e endereço de contacto do fabricante:

Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Nome e endereço de contacto do representante autorizado:

--

Sistema ou sistemas de AVCP:

Sistema 1

A declaração de desempenho referente aos produtos de construção está abrangida por normas harmonizadas:

EN 54-2:1997 + A1:2006

DBI Certification - 2531, tipo de teste realizado, a inspeção inicial da instalação de fabrico e do controlo de produção da fábrica com avaliação de vigilância contínua e aprovação do controlo de produção da fábrica sob o sistema 1 e emitiu um certificado de consistência de desempenho: **2531-CPR-CSP11299**.

Desempenho declarado:

Características essenciais	Desempenho	Especificação técnica harmonizada:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
<i>*More details in CPR certificate</i>		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7

Assinatura do representante/fabricante:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8
Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

O desempenho do produto identificado acima está em conformidade com o conjunto de desempenho(s) declarado(s). Esta declaração de desempenho é emitida, em conformidade com o Regulamento (UE) N.º 305/2011, mediante responsabilidade apenas do fabricante identificado acima.

Listagem de Modelos (lista de todas as variantes ou modelos do produto para os quais esta declaração é válida):

Modelo	Descrição
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Regulamento (UE) N.º 305/2011 CPR informações suplementares sobre a marcação CE



Identificação do Organismo de Certificação: 2531

Fabricante: Autronica Fire & Security AS

Bromstadvegen 59,
NO-7483 Trondheim
Norway

Últimos dois dígitos do ano em que a marcação CE foi colocada pela primeira vez: 20

Número da Declaração de Desempenho (DoP): 60.1000685 rev.2

Norma EN: EN 54-2:1997 + A1:2006

Identificação única do tipo de produto: Consulte a etiqueta do produto para saber o número de peça e revisão da documentação do produto

Fins a que se destina: Fire detection and fire alarm systems

Características essenciais: consulte a tabela de desempenho DoP

Assinatura do representante/fabricante:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Assinatura do representante/fabricante:



Tomasz Dowgiałło, Compliance Leader
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

VYHLÁSENIE O PARAMETROCH

Č. 60.1000685 rev.2

Podľa nariadenia o stavebných výrobkoch EÚ č. 305/2011

Jedinečný identifikačný kód typu výrobku:	Značka (značky): Autronica Model(y): <i>pozrite si zoznam modelov</i>
Typ, šarža alebo sériové číslo:	<i>Každý jednotlivý výrobok je označený štítkom obsahujúcim jedinečné sériové číslo</i>
Plánované použitie:	Systémy detekcie požiaru a požiarnej signalizácie
Názov, registrovaný obchodný názov alebo registrovaná ochranná známka a kontaktná adresa výrobcu:	Autronica Fire & Security AS Bromstadvegen 59, NO-7483 Trondheim Norway
Meno a kontaktná adresa splnomocneného zástupcu:	--
Systém alebo systémy POSV:	Systém 1
Na vyhlásenie o parametroch týkajúcich sa stavebného výrobku sa vzťahujú harmonizované normy:	DBI Certification - 2531 , vykonal typovú skúšku, vstupnú kontrolu výrobného závodu a vnútropodnikovej kontroly výroby s priebežným dozorným hodnotením a schválením vnútropodnikovej kontroly výroby podľa systému 1 a vydal certifikát stálosti parametrov: 2531-CPR-CSP11299 .
EN 54-2:1997 + A1:2006	

Deklarované parametre:

Základné charakteristiky	Parametre	Harmonizovaná technická špecifikácia:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
<i>*More details in CPR certificate</i>		
EN 54-17:2005+AC:2007		
applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7
Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8

Podpis zástupcu/výrobcu:



Tomasz Dowgiałło, vedúci oddelenia pre súlad s predpismi
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Miesto: Gdaňsk, Poľsko

Dátum: 23 March 2023

Strana 40 z 45

Č. dok.: 60.1000685 rev.2

Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Vlastnosti výrobku identifikované vyššie sú v súlade so súborom deklarovaných parametrov. Toto vyhlásenie o parametroch sa vydáva v súlade s nariadením (EÚ) č. 305/2011 na výhradnú zodpovednosť vyššie uvedeného výrobcu.

Zoznam modelov (zoznam všetkých variantov alebo modelov výrobku, pre ktoré platí toto vyhlásenie):

Model	Opis
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Nariadenie (EÚ) č. 305/2011, NSV doplňujúce informácie o označení CE



Identifikácia certifikačného orgánu: 2531

Výrobca: Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Posledné dve číslice roku prvého umiestnenia značky CE: 20

Číslo vyhlásenia o parametroch (VoP): 60.1000685 rev.2

Norma EN: EN 54-2:1997 + A1:2006

Jedinečná identifikácia typu produktu: Číslo dielca dokumentácie výrobku a jej revízie nájdete na štítku výrobku

Plánované použitie: Fire detection and fire alarm systems

Základné charakteristiky: pozrite si tabuľku parametrov VoP

Podpis zástupcu/výrobcu:



Tomasz Dowgiałło, vedúci oddelenia pre súlad s predpismi
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

IZJAVA O LASTNOSTIH

Št. 60.1000685 rev.2

V skladu z Uredbo EU št. 305/2011 o gradbenih proizvodih

Enotna identifikacijska oznaka vrste proizvoda:

Blagovna(e) znamka(e): Autronica
Model(i): *glejte seznam modelov*
Tip, serija ali serijska številka:
Vsak izdelek je označen z nalepko, ki vsebuje edinstveno serijsko številko
Predvidena uporaba:

Sistemi za odkrivanje požara in požarni alarm

Ime, registrirano trgovsko ime ali registrirana blagovna znamka in kontaktni naslov proizvajalca:

Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Ime in kontaktni naslov pooblaščenega zastopnika:

--

Sistem ali sistemi AVCP:

Sistem 1

Izjava o lastnostih v zvezi z gradbenim proizvodom je zajeta v usklajenih standardih:
EN 54-2:1997 + A1:2006

DBI Certification - 2531, izvedena homologacija, začetni pregled proizvodnega obrata in kontrole proizvodnje s stalnim nadzorom in odobritvijo kontrole proizvodnje v tovarni v okviru sistema 1 ter izdano potrdilo o nespremenljivosti lastnosti: **2531-CPR-CSP11299**.

Navedena zmogljivost:

Bistvene značilnosti	Zmogljivost	Usklajena tehnična specifikacija:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
<i>*More details in CPR certificate</i>		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7
Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8

Podpis zastopnika/proizvajalca:



Tomasz Dowgiałło, vodja Oddelka za skladnost
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Delovanje zgoraj opredeljenega izdelka je v skladu s sklopom navedenih lastnosti/s. Ta izjava o lastnostih se izda v skladu z Uredbo (EU) št. 305/2011, za kar je odgovoren izključno zgoraj navedeni proizvajalec.

Seznam modelov (seznam vseh različic ali modelov izdelkov, za katere velja ta izjava):

Model	Opis
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Dodatne informacije o oznaki CE iz Uredbe (EU) št. 305/2011 o skupnih določbah za izvajanje Uredbe (EU) št. 5305/2013



Identifikacija certifikacijskega organa: 2531

Proizvajalec: Autronica Fire & Security AS

Bromstadvegen 59,
NO-7483 Trondheim
Norway

Na prvem mestu sta bili zadnji dve številki leta oznake CE: 20

Številka izjave o lastnostih (DoP): 60.1000685 rev.2

Standard EN: EN 54-2:1997 + A1:2006

Enotna identifikacija vrste proizvoda: Glejte oznako izdelka za številko dela dokumentacije in revizijo izdelka

Predvidena uporaba: Fire detection and fire alarm systems

Bistvene značilnosti: Glej tabelo lastnosti DoP

Podpis zastopnika/proizvajalca:



Tomasz Dowgiałło, vodja Oddelka za skladnost
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

PRESTANDEDEKLARATION

Nr. 60.1000685 rev.2

Enligt EU-förordning nr. 305/2011 om byggprodukter

Unik identifikationskod för produkttypen: Varumärke(n): Autronica
Modell(er): *se lista över modeller*

Typ, sats eller serienummer: *Varje enskild produkt identifieras med en etikett som innehåller ett unikt serienummer*

Avsedd användning: Branddetektering och brandlarmsystem

Tillverkarens namn, registrerat firmanamn eller registrerat varumärke samt kontaktadress: Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim
Norway

Den auktoriserade representantens namn och kontaktadress: --

System för bedömning och fortlöpande kontroll (AVCP): System 1

Prestandadeklarationen avser en byggprodukt som omfattas av en harmoniserad standard: EN 54-2:1997 + A1:2006

DBI Certification - 2531, har utfört typtestning, den inledande inspektionen av tillverkningsanläggningen och av tillverkningskontrollen med fortlöpande övervakning, bedömning och godkännande av fabriken egen tillverkningskontroll enligt system 1 och utfärdat ett intyg om kontinuitet för produktens prestanda: **2531-CPR-CSP11299**.

Angivna prestanda:

Viktiga egenskaper	Prestanda	Harmoniserad teknisk specifikation:
EN 54-2:1999+A1:2006		
Performance under fire conditions	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 7*
Response delay (response time to fire)	Pass	EN 54-2:1999 + A1:2006 Clause: 7.1, 7.7, 7.11, 7.12*
Operational reliability	Pass	EN 54-2:1999 + A1:2006 Clause: 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14*
Durability of operational reliability, Temperature resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.4
Durability of operational reliability, Vibration resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.6, 15.7, 15.15
Durability of operational reliability, Electrical stability	Pass	EN 54-2:1999 + A1:2006 Clause: 15.8 to 15.13
Durability of operational reliability, humidity resistance	Pass	EN 54-2:1999 + A1:2006 Clause: 15.5, 15.14
<i>*More details in CPR certificate</i>		
EN 54-17:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Performance under fire conditions	Pass	EN 54-17:2005+AC:2007 Clause: 5.2*
Operational reliability	Pass	EN 54-17:2005+AC:2007 Clause: 4*
Durability of operational reliability, temperature resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.4, 5.5
Durability of operational reliability, vibration resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.9 to 5.12
Durability of operational reliability, humidity resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.6, 5.7

Representantens/tillverkarens underskrift:



Tomasz Dowgiałło, chef för efterlevnad
Autronica Fire & Security AS
Bromstadvegen 59,
NO-7483 Trondheim, Norway

Plats: Gdańsk, Polen

Datum: 23 March 2023

Sida 44 av 45

Dok. Nr.: 60.1000685 rev.2

Durability of operational reliability, corrosion resistance	Pass	EN 54-17:2005+AC:2007 Clause: 5.8
Durability of operational reliability, electrical stability	Pass	EN 54-17:2005+AC:2007 Clause: 5.3, 5.13*
<i>*More details in CPR certificate</i>		
EN 54-18:2005+AC:2007 applicable only to fire brigade panel BU-110 and information panel BV-110		
Response delay (response time)	NPD	EN 54-18:2005+AC:2007 Clause: 5.2
Performance under fire conditions	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Operational reliability	Pass	EN 54-18:2005+AC:2007 Clause: 5.1.4
Durability of operational reliability, temperature resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.3, 5.4
Durability of operational reliability, vibration resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.8 to 5.11
Durability of operational reliability, humidity resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.5, 5.6
Durability of operational reliability, corrosion resistance	Pass	EN 54-18:2005+AC:2007 Clause: 5.7
Durability of operational reliability, electrical stability	Pass	EN 54-18:2005+AC:2007 Clause: 5.2, 5.12

Prestandan för ovanstående produkt överensstämmer med den angivna prestandan. Denna prestandadeklaration har utfärdats i enlighet med EU-förordning nr. 305/2011 på eget ansvar av den tillverkare som anges ovan.

Förteckning över modeller (Förteckning över alla produktvarianter eller modeller för vilka denna deklaration är giltig):

Modell	Beskrivning
BS-420	Fire alarm control panel
BS-420M	Fire alarm control panel Maritime
BS-420G	Fire and gas alarm control panel
BS-430	Operator panel
BC-420	Fire alarm controller
BU-BV-420	Fire brigade panel
BU-BV-420	Information panel
BU-110	Fire brigade panel
BV-110	Information panel

Förordning (EU) NO.305/2011 byggproduktförordningen kompletterande CE-märkningsinformation



Identifiering av certifieringsorganet: 2531

Leverantör: Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim

Norway

De två sista siffrorna för året i CE-märkning placerades först: 20

Prestandadeklaration (DoP) nummer: 60.1000685 rev.2

EN standard: EN 54-2:1997 + A1:2006

Unik identifiering av produkttyp: Se produktens etikett för produktens artikelnummer och revision

Avsedd användning: Fire detection and fire alarm systems

Viktiga egenskaper: se DoP-prestandatabell

Representantens/tillverkarens underskrift:



Tomasz Dowgiałło, chef för efterlevnad

Autronica Fire & Security AS

Bromstadvegen 59,

NO-7483 Trondheim, Norway