

CERTIFICATE FI/40494/A1

Our Ref. HEL-CERT191200770-06



Product	Range of enclosures	
Type	Polybox	
Trademark	ENSTO	
Certificate Holder	Ensto Building Systems Finland Oy Ensio Miettisen katu 2, FI-06150, Porvoo, Finland	
Technical information	Degree of protection (EN 60529) Mechanical strength (EN 62262) Static loads Rated voltage	IP66 / IP68 (2 m / 24 h) / IP69 IK10 +40 °C / -35 °C Mounting plate 5,66 kg/dm ² , Doors 9,1 kg 1000 V a.c. / 1500 V d.c.

Other information Empty wall mount enclosure.
See pages 2-3

The product is certified according to the following standard(s) EN 62208:2011

Validity This certificate is valid until 2023-10-01 provided that the Conditions for FI certification are met. This certificate includes the right to use the FI mark under the condition that changes (if any) will be checked at SGS Fimko before the product is brought onto market and that the conditions for FI certification are met.

Date of issue 2021-04-30

SGS Fimko Ltd

Signature


Joonas Leinonen
Certification Manager



Manufacturer	Ensto Building Systems Finland Oy Ensio Miittisen katu 2, FI-06150, Porvoo, Finland
Manufacturing site	Ensto Building Systems OÜ Keki 1, EE-76606, Keila, Estonia
Directive information	The certified product(s) fulfils requirements of mentioned standard(s) which are harmonised under the Low Voltage Directive (2014/35/EU) at the date of issue of the certificate.
Additional information	<p>Serie includes enclosures of dimension: 223x172x134 mm up to 482x466x286 mm</p> <p>The product has also been subjected to additional glow-wire test at temperature 850 °C besides at the required 650 °C. The product fulfils these requirements.</p> <p>The product has been subjected to voltage test 3300 V a.c. and 5730 V d.c. The product fulfils these requirements.</p> <p>IPX9: Eurofins Report no S-04112-18 Material polycarbonate (PC) - f1: suitable for outdoor use with respect to exposure to ultraviolet light - water Exposure and immersion in accordance with UL 746C</p> <p>Gray or clear cover, Lift-Off 4 or 6 screws Hinged and metal or nonmetal snap latch Hinged and screws</p>

Additional information

Type Gray cover	Size (HxWxD mm)
UPCG080604	223x172x134
UPCG080604F	223x172x134
UPCG080604HML	223x204x134
UPCG080604HMLF	223x204x134
UPCG080604HNL	223x204x134
UPCG080604HNLF	223x204x134
UPCG080604HS	223x210x134
UPCG080604HSF	223x210x134
UPCG100806	276x225x185
UPCG100806F	276x225x185
UPCG100806HML	276x257x185
UPCG100806HMLF	276x257x185
UPCG100806HNL	276x257x185
UPCG100806HNLF	276x257x185
UPCG100806HS	276x263x185
UPCG100806HSF	276x263x185
UPCG121006	326x276x185
UPCG121006F	326x276x185
UPCG121006HML	326x308x185
UPCG121006HMLF	326x308x185
UPCG121006HNL	326x308x185
UPCG121006HNLF	326x308x185
UPCG121006HS	326x314x185
UPCG121006HSF	326x314x185
UPCG181610	482x459x286
UPCG181610F	482x459x286
UPCG181610HML	482x463x286
UPCG181610HMLF	482x463x286
UPCG181610HNL	482x463x286
UPCG181610HNLF	482x463x286
UPCG181610HS	482x466x286
UPCG181610HSF	482x466x286
UPCT080604	223x172x134
UPCT080604F	223x172x134
UPCT080604HML	223x204x134
UPCT080604HMLF	223x204x134
UPCT080604HNL	223x204x134
UPCT080604HNLF	223x204x134
UPCT080604HS	223x210x134
UPCT080604HSF	223x210x134

Type Gray cover	Size (HxWxD mm)
UPCT100806	276x225x185
UPCT100806F	276x225x185
UPCT100806HML	276x257x185
UPCT100806HMLF	276x257x185
UPCT100806HNL	276x257x185
UPCT100806HNLF	276x257x185
UPCT100806HS	276x263x185
UPCT100806HSF	276x263x185
UPCT121006	326x276x185
UPCT121006F	326x276x185
UPCT121006HML	326x308x185
UPCT121006HMLF	326x308x185
UPCT121006HNL	326x308x185
UPCT121006HNLF	326x308x185
UPCT121006HS	326x314x185
UPCT121006HSF	326x314x185
UPCT181610	482x459x286
UPCT181610F	482x459x286
UPCT181610HML	482x463x286
UPCT181610HMLF	482x463x286
UPCT181610HNL	482x463x286
UPCT181610HNLF	482x463x286
UPCT181610HS	482x466x286
UPCT181610HSF	482x466x286

Accessories

Mounting plates:	UBP...
Corner elevator kit:	UEL1.04
Hinged front panel kit:	UHFK...
Mounting flange kits:	UMF....
Mounting feet kit:	UMB1.04

This certificate replaces certificate FI/40494, dated 2019-12-03, due to name change of certificate holder, manufacturer and factory.

As shown in the Test Report(s) No(s): 298320-3 and 293299-1

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SGS Fimko Ltd

Takomotie 8, FI-00380 Helsinki, Finland
t. +358 9 696 361 www.sgs.fi

Business ID 0978538-5



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S003 (EN ISO/IEC 17065)

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