



CERTIFICATE FI/40848

Our Ref. HEL-CERT190900589-03



Product Range of enclosures
Type CAB PCQ ... (QUICK)
Trademark FIBOX
Certificate Holder Fibox Oy Ab
HTC Center
Keilaranta 19
FI-02150, Espoo, Finland

Technical information

Degree of protection (EN 60529)	IP66 / IP67
Mechanical strength (EN 62262)	IK08 +35/-25°C
Mechanical strength (EN 61439-4)	6 J +35/-25°C
Static loads	mounting plate 1 kg/dm ² swing door /hinges 2 kg mounting rail 10 kg/rail max. 30 kg/box

Other information Material: Polycarbonate
Empty enclosure
The serie includes the following types, see page 2 of this Certificate

The product is certified according to the following standard(s) EN 62208:2011
EN 61439-3:2012 (applicable parts)
EN 61439-4:2013 (applicable parts)

Validity This certificate is valid until 23 October 2025 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 23 October 2020

SGS Fimko Ltd

Signature



Sixten Lökfors
Project Manager

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Member of the SGS Group (SGS SA)

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 HTC Center
 Keilaranta 19, FI-02150, Espoo, Finland

Manufacturing site FiboxPAM Oy
 Rajasilta 6, FI-33880, Lempäälä, Finland

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 This certificate replaces certificate FI 40375 dated 05 September 2019, due to new testing.

The series includes the following types

Type	Size (mm)	IP-code	IK-code
CAB PCQ 302017 T/G	200x300x170	IP66 / IP67	IK08
CAB PCQ 303017 T/G	300x300x170	IP66 / IP67	IK08
CAB PCQ 403017 T/G	400x300x170	IP66 / IP67	IK08
CAB PCQ 403023 T/G	400x300x230	IP66 / IP67	IK08
CAB PCQ 404017 T/G	400x400x170	IP66 / IP67	IK08
CAB PCQ 603017 T/G	600x300x170	IP66 / IP67	IK08
CAB PCQ 604021 T/G	600x400x210	IP66 / IP67	IK08
CAB PCQ 604027 T/G	600x400x270	IP66 / IP67	IK08

QUICK is catalogue code for CAB... types

Accessories

Type		IP-code	IK-code
Mounting plate	EKIV 23...EKIV64		
Extension frame	EKI EXT 44	IP65	IK08
Cover screw heads	CS 12137, SS 12136, HS 12112 ja BS 12138		
Corner sleeve plug	SP 12087		
Wall fastening lug	FP 12017		
Swing door kit MB	12225		
Swing door/front plates	FP 12-23...FP 18x3-64	IP20X	
Front plates FP A 23	FP A 64	IP20X	
Mounting rail frame	DRF 23...DRF 63/64		
Mounting rail	EKIV 17, -27, -37		
Inspection windows	EKI L43/40G + L43 II	IP65	IK08
Inspection windows	EKI L44/40G + L44 II	IP55	IK08

Based on 252268-1, 277543-1, 297570-1