

CERTIFICATE FI/42560 Issue 1

Our Ref. HEL-CERT201100501-04



Product Range of boxes

Type CAB PC...
CAB ABS...

Trademark FIBOX

Certificate Holder Fibox Oy Ab
HTC Center, Keilaranta 19, FI-02150, Espoo, Finland

Technical information

Degree of protection (EN 60529)	IP65
Mechanical strenght (EN 62262)	IK08 +35 °C / -25 °C
Static loads	Mounting plate 1 kg/dm ² Swing door / hinges 2 kg Cover / hinges 10 kg Mounting rail 10 kg / rail max 30 kg / cabinet
Nominal voltage	1000 V AC and 1500 V DC
Material: Polycarbonate (PC) or ABS	
Intended location: Outdoor/indoor for PC & indoor for ABS	

Other information The series includes the following types, see page 2 of this Certificate

The product is certified according to the following standard(s) EN IEC 62208:2023

Validity This certificate is valid until 2031-03-23 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 2026-03-23

SGS Fimko Oy

Signature


Jonas Leinonen
Certification Manager



Manufacturer

Fibox Oy Ab
HTC Center, Keilaranta 19, FI-02150, Espoo, Finland

Manufacturing site

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

Additional information

Type	Size / mm
CAB PC/ABS 151511 G/T	150 x 150 x 110
CAB PC/ABS 251511 G/T	250 x 150 x 110
CAB PC/ABS 302018 G/T	300 x 200 x 180
CAB PC/ABS 203018 G/T	200 x 300 x 180
CAB PC/ABS 302018 G3B/T3B	300 x 200 x 180
CAB PC/ABS 352515 G/T	350 x 250 x 150
CAB PC/ABS 303018 G/T	300 x 300 x 180
CAB PC/ABS 303018 G3B/T3B	300 x 300 x 180
CAB PC/ABS 403018 G/T	400 x 300 x 180
CAB PC/ABS 403016 G/T	400 x 300 x 160
CAB PC/ABS 304018 G/T	300 x 400 x 180
CAB PC/ABS 403018 G3B/T3B	400 x 300 x 180
CAB PC/ABS 453516 G/T	450 x 350 x 160
CAB PC/ABS 504020 G/T	500 x 400 x 200
CAB PC/ABS 405020 G/T	400 x 500 x 200
CAB PC/ABS 504020 G3B/T3B	500 x 400 x 200
CAB PC/ABS 604018 G/T	600 x 400 x 180
CAB PC/ABS 604018 G3B/T3B	600 x 400 x 180
CAB PC/ABS 604022 G/T	600 x 400 x 220
CAB PC/ABS 604022 G3B/T3B	600 x 400 x 220

Accessories:

Type		IP-code	IK-code
Mounting plate	EKIV 23...EKIV 64		
Extension frame	EKI EXT 44	IP65	IK08
Cover screw heads	CS 12137, SS 12136, HS 12112 and 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		

This certificate replaces previous certificate FI/42412, dated 2025-11-21, due to new testing.

As shown in the Test Report(s) No(s): HELES2511000887-1