Ampatop® F black (plus)

Wind seal for façades with open gaps





- > Withstands UV
- > 10-year product guarantee with a joint width up to 50 mm
- > Tested with 5000 hours UV exposure
- > Also available with included or integrated tape
- > Monolithic TPU technology

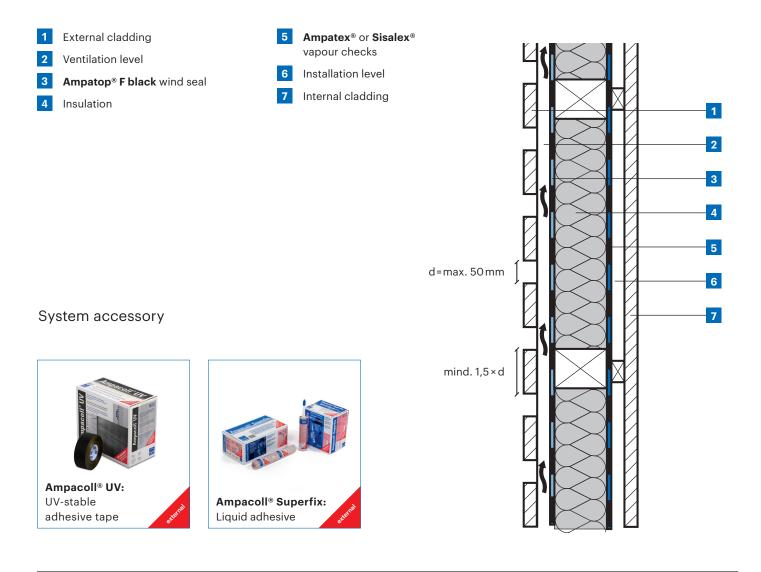
Technical details		Value	Standard
$s_{_{\rm D}}$ value		0,09m	EN ISO 12 572
Resistance to water penetration		W1	EN 1928
Weight		220 g/m²	EN ISO 9073-2
Fire behaviour		E	EN 13 501-1
Tear resistance	longitudinal transverse	300N/5cm 340N/5cm	EN 12 311-2/A
Tear elongation	longitudinal transverse	50% 60%	EN 12 311-1
Resistance to further tearing (nail shaft)	longitudinal transverse	200 N 185 N	EN 20 811
Outdoor weathering		3 months (be of façade cla	fore installation dding)
UV stability		>10 years	
Temperature resistance		–40 à +80°C	
5000-hours test		passed	

AR 13859-2 5000hour-test

ISO 9001 Swiss Research

Delivery forms					
Article number	Description	Roll dimensions	Content of pallets		
7640115533500	Ampatop [®] F black	$1,5 \mathrm{m} \times 50 \mathrm{m} = 75 \mathrm{m}^2$	24 rolls = 1800 m ²		
7640115533654	Ampatop® F black with 50 m of Ampacoll® UV	$1,5 \mathrm{m} \times 50 \mathrm{m} = 75 \mathrm{m}^2$	24 rolls = 1800 m ²		
7640115536075	Ampatop® F black plus with integrated tape	1,5 m × 50 m = 75 m²	24 rolls = 1800 m ²		
7640115533524	Ampatop [®] F black	$3,0 \mathrm{m} \times 30 \mathrm{m} = 90 \mathrm{m}^2$	24 rolls = 2160 m ²		
7640115535702	Ampatop® F black with 50 m of Ampacoll® UV	3,0 m × 30 m = 90 m ²	24 rolls = 2160 m ²		

Application example



Tips for laying

Ampatop[®] F black (plus) can be laid horizontally or vertically with the coated black side facing outwards. The laying direction must not be different on each side of the building. Roll out the membrane, line it up, cut it to length, pull it tight and fix it in place, e.g. using stainless steel tacks (this should be invisible inside the overlap, which must be at least 10 cm). Always mount the final mechanical fixation after laying (e.g. counter battens)! Ampacoll [®] ND Pads (nail seals) or Ampacoll[®] ND.Band (nail sealing tape) should be used for this.

The integrated tape, Ampacoll® Profix liquid adhesive or Ampacoll® UV/ Ampacoll® UV flexx acylic tape should be used for the wind and waterproof bonding of the overlap. This best-practice method also applies to necessary penetrations (e.g. for air vents, balcony mounts and cable holes) as well as window joints. Visible leakage of the adhesive must be avoided. **Ampacoll® Profix** is also used to bond **Ampatop® F black (plus)** to metal furring within the insulation layer.

The maximum distance horizontally or vertically is 1.45 m, and the minimum width of the profiles is 4 cm. The insulation must fill the entire cavity and be laid evenly and secured in place, so that the façade membrane is not negatively affected (no bulging, pushing out, etc.). When installing on wooden materials, pressure-resistant insulating materials or similar, it is recommended to bond using **Ampacoll® Profix** every 70cm horizontally and vertically, especially when only individual or sporadic brackets are installed for final fixing. The maximum distance between individual attachments is 70cm (horizontal and vertical).

N.B.: Protruding attachments must be split at insulation level and should not penetrate the membrane (e.g. two-piece brackets with clamping flanges).



Note the application guidelines and other system products in our adhesive matrix.



For more detailed information and documents see www.ampack.biz

Sales through dealers

Ampack Switzerland: +41 71 858 38 00 Ampack Austria: +43 5523 53433 Ampack Germany: +49 7621 1610264 Ampack France: +33 4 50 83 70 54 Ampack Italy: +39 471 053 475 Ampack Ireland: +353 91 394 467 **www.ampack.biz**





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