



Tendering text: Ampatop RF black
non-inflammable, black wind seal for façades with open joints

Item	Description of service
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1 General
 Façade membranes prevent cold outside air from flowing through the thermally insulated construction, i.e. all joints, crevices, overlaps and connections must be windtight. Damage to the area must be avoided, penetrations must be sealed windtight. Technical details:

Roll size:	1.5 m x 50 m
s _D value:	0.3 m
Weight:	225 g/m ²
Fire behaviour:	B-s1,d0 / (CH) VKF RF 2
Natural weathering period:	3 months (before installation of the façade lining)
UV stability:	>10 years
CE marking:	EN 13859-2:2014

2 Furring
 Creating or supplementing the furring for building components where a façade membrane cannot be fastened directly to the existing structure.

Quantity.....m ²	Price per unit.....	Total price.....
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3 Supply and install Ampatop RF black
 façade membrane as quickly as possible. The façade membrane needs to be installed within 3 months. The maximum joint width for horizontal joints and vertical joints is 50 mm. The total opening percentage must not exceed 40%.

Installation of the membrane according to manufacturer specifications. Ampatop RF black is laid on the furring without folds and tightly stretched, with the black side facing outwards. Fastening by means of staples may only be done invisibly in the overlap area and, ideally, is covered with counter battening. Both the horizontal and vertical overlaps are 10 cm and are bonded windtight with Ampacoll Flexx UV, Ampacoll UV or alternatively with the liquid adhesive in the Ampacoll Profix cartridge. Rub down adhered areas thoroughly. Next, the counter battening is laid to fix the façade membrane to the furring. Visible staple points, etc. exposed to the weather represent possible leaks and must be avoided. Use fasteners that are at least galvanised or, better, made of stainless steel.

Quantity.....m ²	Price per unit.....	Total price.....
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4 Sealing work (supplementary to item 3)

4.1 Edge connections
 Connections to adjacent building components such as smooth, dust-free window frames, etc. are bonded windtight with Ampacoll Flexx UV, Ampacoll UV or Ampacoll Profix. The overlap at such locations must be at least 10 cm. If this is not possible, use appropriate mechanical means to secure these areas.

Quantity.....m Price per unit..... Total price.....

4.2

Penetrations

Penetration connections at ventilation or electric pipes, purlins, rafters, etc. are bonded windtight with Ampacoll Flexx UV, Ampacoll UV. When using the adhesive tapes on porous, dusty or rough surfaces, a primer coat of Ampacoll Primax or Airmax must be applied.

Quantity.....m Price per unit..... Total price.....

4.3

Connections to windows and exterior doors

Ampatop RF black is connected windtight to the component frame using Ampacoll Flexx UV, Ampacoll UV or Ampacoll Profix and must be secured mechanically if necessary.

Quantitym Price per unit..... Total price.....

4.4

Total edge length < 50 cm

Quantity.....units Price per unit..... Total price.....

4.5

Total edge length > 50 cm to 100 cm

Quantity.....units Price per unit..... Total price.....

4.6

Total length: >100 cm to 200 cm

(penetrations with a total edge length of more than 200 cm are considered edgings and are listed there)

Quantity.....units Price per unit..... Total price.....

5

Pre-treatment of unsuitable surfaces (supplementary to item 4)

5.1

For connections to porous, dusty or rough backings such as masonry, concrete, raw wood, etc., a primer coat of Ampacoll Airmax or Primax must be applied if using Ampacoll Flexx UV, Ampacoll UV.

Quantity.....units Price per unit..... Total price.....

6

Sources and documentation

Please refer to the product inserts for all product specifications and advice on use.

Further information and sources:

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Note

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