

UBIFLEX FINIO

Lead replacement

Product information

Ubiflex Finio is a high quality, versatile lead replacement solution to create watertight connections for buildings. Ubiflex Finio equals quick and easy installation and it delivers outstanding performance. It can be applied for both new build and renovation projects.

Ubiflex Finio features a full adhesive backside protected with a two-part removable film for convenient handling during application. Additionally the rolls are equipped with two butyl adhesive strips to ensure perfect adhesion to the surfaces in many building applications. Ubiflex Finio can easily be formed by hand and as required be finished with a roller.

- Non-toxic material
- Lightweight
- Available in black, grey and red
- Self-adhesive
- Super easy to install

Available roll dimensions

width	250, 300, 400, 500, 600 mm	-5/+5 mm
length	5.0 m	-0/+100 mm
thickness	1.9 mm	+/-0.1 mm

Other dimensions on request.

Max. processing length

total roll length

Weight

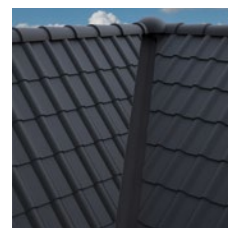
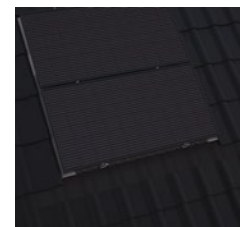
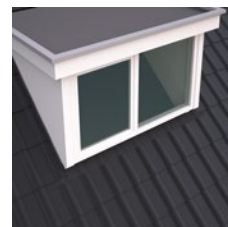
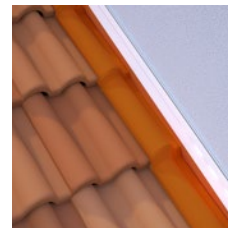
2.8 kg/m ²	+/- 10%
250 mm x 5.0 m	3.5 kg
300 mm x 5.0 m	4.2 kg
400 mm x 5.0 m	5.6 kg
500 mm x 5.0 m	7.0 kg
600 mm x 5.0 m	8.4 kg

Installation temperature

(cutting, plying, bossing) -10°C – +50°C

Temperature stability

(in use) -30°C – +140°C



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Recommended installation

Use the Ubiflex Finio roller to apply pressure. Forming into shape by means of dressing.

Self welding effect

The overlap should never be less than 50mm.

Compatibility

Ubiflex Finio does not react to aluminum, copper and zinc. However, if Ubiflex Finio is likely to come in contact with aggressive chemicals during work or maintenance, first test on a piece of material before proceeding. If in doubt contact your reseller.

Colours

Ubiflex Finio is available in three different colours: black, red and grey.



Packaging

Ubiflex Finio rolls are delivered in a box or foil depending on the market.

Non-toxic

Not hazardous to human and environment.

Watertightness

watertight EN 1928

Bending characteristics (after 10 times folding)

	23°C	50%
longitudinal	pass	pass
transverse	pass	pass
EN 495-5:2013		

Tensile strength

longitudinal	225 N
transverse	675 N
EN 12311-2:2013	

Elongation

longitudinal	97%
transverse	20%
EN 12311-2:2013	

UV resistance

excellent	EN 1297:2004
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Sensitivity to thermal aging and moisture

not sensitive	EN ISO 16536:2019
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Resistance against corrosion

not sensitive	EN ISO 6988
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Fire Rating

Class E	EN 13501-1
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