



QU-AIR/UV-Protection

Product

Tape with UV-treated film coating with a very strong acrylic adhesive layer on 1 side.

Application examples

- sealing of roofs both inside and outside
- sealing of formwork
- > airtight connection between vapour barriers
- > taping of cracks between specific insulating plates

Colour

Black White on demand

Thickness 0,30 – 0,33 mm (without protective paper)

Width 50 to 1.500 mm (every 5 mm)

Length

25 meter

Packaging

On a roll In boxes, separated by a silicone paper

Protection of the adhesive

Brown siliconized paper

Advantages

- ✓ very good aging and moisture resistance
- ✓ can already be used from -10°C (dry surface)
- ✓ solvent-free adhesive layer

Remark

The materials and substrate must be dry, grease-free, oilfree, solid and dust-free.

Technical properties

Property	Value + unit
Adhesive carrier	LDPE film, black, 2 years UV resistance*, reinforced with a small net.
Adhesive	Acrylic dispersion
Protective paper	Brown siliconized paper
Thickness (without protective paper) (DIN EN 1942**)	0,30 – 0,33 mm
Adhesion (DIN EN 1939**)	≥ 30 N/25 mm
Elongation (DIN EN 14410**)	≥ 25 N/25 mm; 300 %
Application temperature	+5°C recommended, can be used from -10°C
Temperature resistance	-30°C to +100°C
Initial tack	excellent
Condensation resistance	good
Aging resistance	Very good
Storage life	24 months after production date
Storage	in the original package at room temperature

* Refers to the Central European climate

**measured in accordance with the standards in force for the testing of adhesive tapes

For your information

The length tolerances of the foils are according to DIN 7715. Width tolerances :+/- 2.50 mm.