

MG VASTR®

ULTRAFLEX

VASTR® Ultraflex is the latest innovation in water-repellent and lead replacement. The product is the result of years of further development without compromise in features. The VASTR® Ultraflex cannot corrode due to its unique stainless steel reinforcement, is lightweight and exceptionally flexible. This makes it very easy to process and its service life is infinite.

VASTR® Ultraflex is extremely UV-resistant and available in 3 colors to match the aesthetics of a building. The adhesive layer provides adhesion to most common substrates such as roof tiles, zinc or concrete. Because the VASTR® Ultraflex is self-vulcanizing, overlaps or perforations melt together to form a single unit so that water-repellent performance is guaranteed.

Benefits

- ✓ Unique stainless steel expanded metal
- ✓ Stretchable in all directions
- ✓ No internal corrosion
- ✓ Fully self-adhesive
- ✓ Extremely long service life
- ✓ Lightweight
- ✓ Fully recyclable
- ✓ Available in 3 colors
- ✓ 20-year warranty
- ✓ Easy processing

Description	Size	Color	Article no.	EAN code	Weight
VASTR® Ultraflex	28 cm x 5m	Black	8128000500	8714672002676	2,8 kg
	28 cm x 5m	Gray	8128000501	8714672000825	2,8 kg
	28 cm x 5m	Brick red	8128000502	8714672000924	2,8 kg
	28 cm x 10 m	Black	8128001000	8714672001112	5,6 kg
	28 cm x 10 m	Gray	8128001001	8714672001143	5,6 kg
	28 cm x 10 m	Brick red	8128001002	8714672001174	5,6 kg
	56 cm x 5m	Black	8156000500	8714672001129	5,6 kg
	56 cm x 5m	Gray	8156000501	8714672001150	5,6 kg
	56 cm x 5m	Brick red	8156000502	8714672001181	5,6 kg

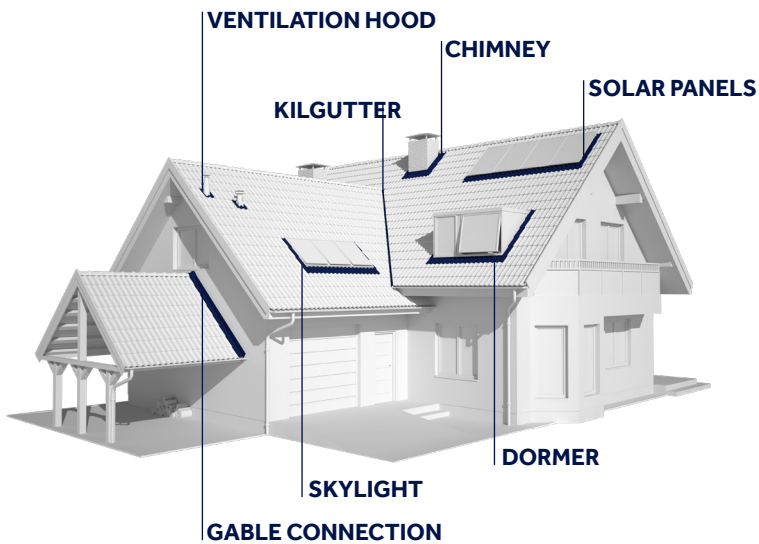
Specifications

Thickness 1.0 +/- 0.2 mm	Processing temperature -10 °C/60 °C
Weight 2.0 kg /m²	Color Black, gray and brick red
Material UV-resistant Polyisobutyls, stainless steel mesh net with an underlayer of Butyl	
Bonding Self-adhesive & self-vulcanizing	UV stability EN 1297 (5000 h)
Fire safety DS/EN 13501-1	Vapour Density DS/EN 1931 260.000 µ



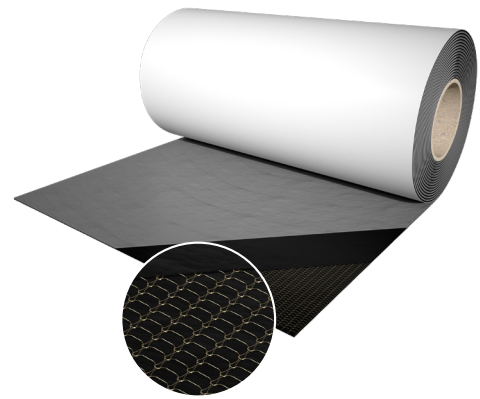
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Application

VASTR® Ultraflex is used to close gaps and openings in the building envelope from the outside. This is often the connection of one structural component to another. In places where water, snow or wind can enter the structure, it is essential to close it permanently. VASTR® Ultraflex is the ideal product for this due to its flexible, simple and fast processing.



Installation

VASTR® Ultraflex is easy to cut with the MG Scissors PRO. Both lengthwise and widthwise, cut the VASTR® Ultraflex to size. Determine the desired roll width and color and process the VASTR® Ultraflex in a shingle fashion to ensure drainage.

Remove the protective foil on top of the product. Slightly cut the release membrane on the back so that you can remove it in sections, revealing the self-adhesive layer. Provide a dry and dust-free surface and attach the Ultraflex by pressing firmly into place. When attaching VASTR® Ultraflex to an uneven surface such as a wavy tile roof, apply it to the high points first. Remove remaining release membrane and gradually press the VASTR® Ultraflex into the gaps to create a fully formed seal and bond.

If the substrate is wet, the Ultraflex can first be worked with an (electric) burner so that the moisture evaporates. For highly absorbent substrates such as concrete pans, it is recommended to first apply a strip of double-sided VASTR® Butyl tape where the VASTR® Ultraflex can be pressed in.

Related products

MG Scissors



Width
24 cm

Artikelnr.
81000002

EAN code
8713995720243

MG Pressure roller



Width
50 x 50 mm

Artikelnr.
81000002

EAN code
8714672001259