

OTTO Flexi tape

The glazing tape for insulating glass

PE flexible foam tape

For indoor and outdoor application

FLB

Characteristics

- ▶ Reinforced for tensile strength
- ▶ Closed-cell
- ▶ Resistant to aging
- ▶ Compatible with OTTO silicone sealants
- ▶ Available with or without removable strip

Fields of application

- ▶ Used as a glazing tape for insulating glass in accordance with the Rosenheim specifications

Standards and tests

- ▶ French VOC-emission class A+

Technical properties

Temperature resistance from/to [°C] - 40 / + 80

Water absorption [vol. %] ≤ 1,0 ¹

Thermal conductivity according to DIN EN 12667 [W/mK] ≤ 0,04

Compression hardness in accordance with ISO 3386-1 with compression of 25% [kPa] ≤ 35

Compression hardness in accordance with ISO 3386-1 with compression of 40% [kPa] ≤ 65

Compression hardness in accordance with ISO 3386-1 with compression of 50% [kPa] ≤ 95

Storage temperature from/to [°C] + 5 / + 20

Shelf life at 23 °C/50 % RH [months] 12

1) after 7 days

These data are not suitable for the issue of specifications. Please contact OTTO-CHEMIE before issuing specifications.



Packaging

OTTO Flexi tape with peel-off foil

Dimensions	Colour	Order unit (OU)	Packaging unit (PU)	Order code
6 x 2 mm	anthracite	75 x 20 m pc.	75 x 20 m pc.	On request
6 x 2 mm	white	75 x 20 m pc.	75 x 20 m pc.	On request
8 x 2 mm	white	75 x 20 m pc.	75 x 20 m pc.	On request
9 x 2 mm	anthracite	5 x 20 m pc.	75 x 20 m pc.	FLBM-9x2-C67
9 x 2 mm	white	5 x 20 m pc.	75 x 20 m pc.	FLBM-9x2-C01
9 x 3 mm	anthracite	5 x 20 m pc.	75 x 20 m pc.	FLBM-9x3-C67
9 x 3 mm	white	5 x 20 m pc.	75 x 20 m pc.	FLBM-9x3-C01
9 x 4 mm	anthracite	150 x 10 m pc.	150 x 10 m pc.	On request
9 x 4 mm	white	150 x 10 m pc.	150 x 10 m pc.	On request
9 x 5 mm	anthracite	150 x 10 m pc.	150 x 10 m pc.	On request
9 x 6 mm	anthracite	100 x 10 m pc.	100 x 10 m pc.	On request
12 x 2 mm	anthracite	5 x 20 m pc.	75 x 20 m pc.	FLBM-12x2-C67
12 x 2 mm	white	75 x 20 m pc.	75 x 20 m pc.	On request
12 x 3 mm	anthracite	5 x 20 m pc.	75 x 20 m pc.	FLBM-12x3-C67
12 x 3 mm	white	75 x 20 m pc.	75 x 20 m pc.	On request
12 x 4 mm	anthracite	5 x 10 m pc.	150 x 10 m pc.	FLBM-12x4-C67
12 x 5 mm	anthracite	120 x 10 m pc.	120 x 10 m pc.	On request
12 x 5 mm	white	120 x 10 m pc.	120 x 10 m pc.	On request
15 x 2 mm	anthracite	5 x 20 m pc.	75 x 20 m pc.	FLBM-15x2-C67
15 x 3 mm	anthracite	75 x 20 m pc.	75 x 20 m pc.	On request
15 x 3 mm	white	75 x 20 m pc.	75 x 20 m pc.	On request
50 x 5 mm	anthracite	35 x 10 m pc.	35 x 10 m pc.	On request

OTTO Flexi tape SP without peel-off foil

Dimensions	Colour	Order unit (OU)	Packaging unit (PU)	Order code
6 x 2 mm	anthracite	70 x 20 m pc.	70 x 20 m pc.	On request
6 x 2 mm	white	70 x 20 m pc.	70 x 20 m pc.	On request
8 x 2 mm	anthracite	70 x 20 m pc.	70 x 20 m pc.	On request
8 x 2 mm	white	70 x 20 m pc.	70 x 20 m pc.	On request
9 x 2 mm	anthracite	5 x 20 m pc.	70 x 20 m pc.	FLBO-9x2-C67
9 x 2 mm	white	70 x 20 m pc.	70 x 20 m pc.	On request
9 x 3 mm	anthracite	5 x 20 m pc.	70 x 20 m pc.	FLBO-9x3-C67
9 x 3 mm	white	70 x 20 m pc.	70 x 20 m pc.	On request
9 x 4 mm	anthracite	140 x 10 m pc.	140 x 10 m pc.	On request
9 x 4 mm	white	140 x 10 m pc.	140 x 10 m pc.	On request
9 x 5 mm	anthracite	140 x 10 m pc.	140 x 10 m pc.	On request
9 x 5 mm	white	140 x 10 m pc.	140 x 10 m pc.	On request
9 x 6 mm	anthracite	140 x 10 m pc.	140 x 10 m pc.	On request
12 x 2 mm	anthracite	5 x 20 m pc.	70 x 20 m pc.	FLBO-12x2-C67
12 x 2 mm	white	70 x 20 m pc.	70 x 20 m pc.	On request
12 x 3 mm	anthracite	5 x 20 m pc.	70 x 20 m pc.	FLBO-12x3-C67
12 x 3 mm	white	70 x 20 m pc.	70 x 20 m pc.	On request
12 x 4 mm	anthracite	140 x 10 m pc.	140 x 10 m pc.	On request
12 x 4 mm	white	140 x 10 m pc.	140 x 10 m pc.	On request
12 x 5 mm	anthracite	100 x 10 m pc.	100 x 10 m pc.	On request
12 x 5 mm	white	100 x 10 m pc.	100 x 10 m pc.	On request
15 x 2 mm	anthracite	70 x 20 m pc.	70 x 20 m pc.	On request
50 x 5 mm	anthracite	35 x 10 m pc.	35 x 10 m pc.	On request

"On request"" only deliverable in packaging units, delivery time of approx. 3 weeks

Disposal

Product residues can be disposed of along with industrial waste as mixed plastics. Packaging materials (cardboard boxes, foils) are recyclable and hence should be recycled.

Warranty information

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