

TERRA BAND UV

BUTYL ADHESIVE TAPE



DECKS AND FACADES

Ideal for protecting joists from water and UV rays. Can be used for both patios and façades, protecting and extending the life of the wooden joists.

PERMANENT UV STABILITY

The aluminised support guarantees unlimited resistance to UV radiation that can penetrate between open joints of patios and façades.

COMPOSITION

support

UV-stable anthracite-coloured reinforced aluminium film

glue

grey adhesive butyl compound

release liner

PE film



TECHNICAL DATA

Properties	standard	value	USC conversion
Initial Tack	ASTM D 2979	8 N	1.8 lbf
Adhesion on steel at 180°	ASTM D 1000	20 N/cm	11.42 lbf/in
Vertical sliding	ISO 7390	0 mm	-
Maximum tensile force MD/CD	EN 12311-1	185 / 200 N/50 mm	21.13 / 22.84 lbf/in
Elongation at break point MD/CD	EN 12311-1	10 / 20 %	-
Water vapour resistance factor (μ)	UNI EN 1931	2720000	10880 MN-s/g
Reaction to fire	EN 13501-1	class E	-
Temperature resistance	-	-30 / +90 °C	-22 / 194 °F
Application temperature	-	0 / +40 °C	+32 / 104 °F
Watertightness	-	conforming	-
UV-resistant	-	permanent	-
Storage temperature ⁽¹⁾	-	+5 / +40 °C	+41 / 104 °F
Solvents	-	no	-
VOC emissions	ISO 16000	30 µg/m ³	-
French VOC classification	ISO 16000	A+	-

⁽¹⁾Store the product in a cool, dry place for no more than 12 months.

Waste classification (2014/955/EU): 08 04 99.

CODES AND DIMENSIONS

CODE	B	s	L	B	s	L	
	[mm]	[mm]	[m]	[in]	[mil]	[ft]	
TERRAUV75	75	0,8	10	3.0	31	33	8
TERRAUV100	100	0,8	10	3.9	31	33	6
TERRAUV200	200	0,8	10	7.9	31	33	4
TERRAUV400	400	0,8	10	15.8	31	33	2

■ FIELDS OF APPLICATION



■ PRODUCT RANGE



TERRAUV75



TERRAUV100



TERRAUV200



TERRAUV400



SELF-SEALING AND SHAPEABLE

Soft and easily workable tape. The mix closes over the perforations and remains perfectly watertight.

SPECIAL BUTYL MIX

The modified butyl formulation allows excellent durability even when subjected to thermal and UV stress.