DEFENCE ADHESIVE 200



SELF-ADHESIVE PROTECTIVE MEMBRANE FOR BUILDING ELEMENTS

EXTREMELY TRANSPARENT

The product, once applied, is invisible and allows both the markings of the powder tracer on the panel and the mounting holes to be easily seen. The membrane protects the timber without interfering with either handling or site operations.

WATERPROOF AND NON-SLIP

The surface treatment makes the product waterproof. On site, the membrane resists abrasion and trampling.

12-WEEK GUARANTEED PROTECTION

With the self-adhesive surface of the membrane, installation is quick and easy. In case of a mistake during installation, the membrane can be repositioned and reapplied without difficulty.

Protection of building elements is guaranteed for 12 weeks.

COMPOSITION

top layer EVA coating

bottom layer

non-woven PP fabric

glue

acrylic dispersion without solvents

release liner

precut removable plastic film

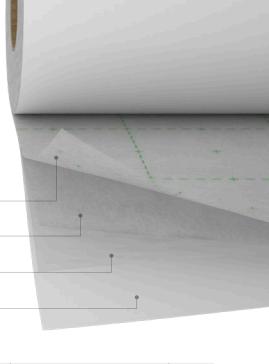
CODES AND DIMENSIONS

CODE	description	liner	Н	L	Α	Н	L	Α	
		[mm]	[m]	[m]	$[m^2]$	[ft]	[ft]	[ft ²]	
DEFA200	DEFENCE ADHESIVE 200 1,55 m	150/1300	1,55	50	77,5	5' 1	164	834	22
DEFAS200	DEFENCE ADHESIVE STRIPE 0,385 m	192,5/192,5	0,385	50	19,25	1' 3 1/8	164	207	-
DEFA200490	DEFENCE ADHESIVE 200 0,49 m	245/245	0,49	50	24,5	1' 7 1/4	164	264	72
DEFA200990	DEFENCE ADHESIVE 200 0,99 m	495/495	0,99	50	49,5	3'3	164	533	30



WATERPROOF, VAPOUR PERMEABLE

The special polymer coating makes the membrane waterproof and airtight, but vapour permeable. This makes it easier for any seepage to dry out.



■ TECHNICAL DATA

Properties	standard	value	value
Mass per unit area	EN 1849-2	200 g/m ²	0.66 oz/ft ²
Thickness	EN 1849-2	approx. 0.25 mm	10 mil
Water vapour transmission (Sd)	EN 1931	2,5 m	1.4 perm
Tensile strength MD/CD	EN 12311-1	> 120 / 80 N / 50 mm	> 14 / 9 lb/in
Elongation MD/CD	EN 12311-1	> 40 / 40 %	-
Reaction to fire	EN 13501-1	class E	-
Resistance to nail tearing MD/CD	EN 12310-1	> 60 / 65 N	> 13.5 / 14.6 N
Watertightness	EN 1928	conforming	-
Resistance to temperature	-	-40 / +80 °C	-40 / 176 °F
Water vapour resistance factor (µ)	-	approx. 10000	approx. 12.5 MNs/g
Density	-	approx. 800 kg/m ³	0.46 oz/in ³
Exposure to weather	-	12 weeks	-
Adhesion strength on steel at 180°	-	20 N / 25 mm	-
Storage temperature	-	-5 / +35 °C	23 / 95 °F
Application temperature	-	+5 / +25 °C	41 / 77 °F

INVISI BAND

SUSTAINABLE: liner-free, reducing waste.

TRANSPARENT: does not cover sealed details and tracks.

PRACTICAL: high adhesion tape, easy and immediate application.

CODE	В	L	В	L	
	[mm]	[m]	[in]	[ft]	
INVISI60	60	25	2.4	82	10
INVISI100	100	25	3.9	82	6
INVISI200	200	25	7.9	82	2

Learn more about applications with the INVISI BAND product in the data sheet.





PREFABRICATION

Ideal product for prefabrication: installation on the panel is improved and protection of the building element during transport and assembly is maximized. Highly flexible and repositionable, the membrane ensures sealing of complex surfaces.



■ RECOMMENDATIONS FOR INSTALLATION

APPLICATION ON CEILING













■ PRODUCT RANGE







rothoblaas