

# DEFENCE ADHESIVE SPEEDY



## SELF-ADHESIVE PROTECTIVE MEMBRANE WITHOUT RELEASE LINER

### SUSTAINABLE

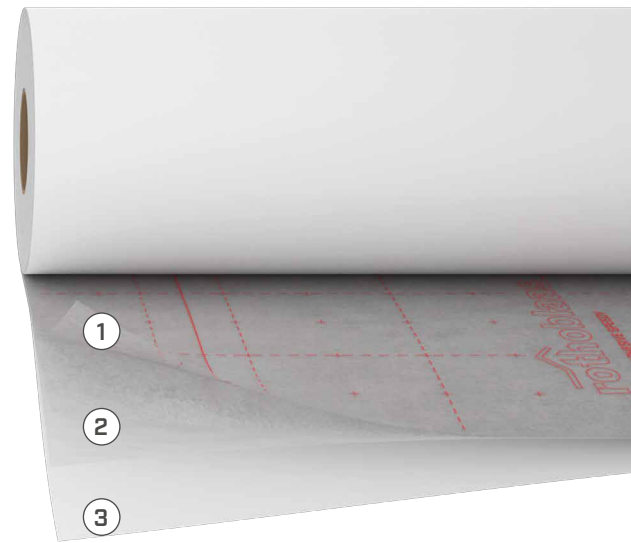
The lack of a release liner means less waste to dispose of.

### PRACTICAL AND SAFETY

With the self-adhesive surface of the membrane, installation is quick and easy. The protection of building elements is guaranteed for 12 weeks, and if an error is made during installation, the membrane can be easily repositioned and reapplied within the first few minutes.

### IMPERCEPTIBLE

The product, once applied, 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.



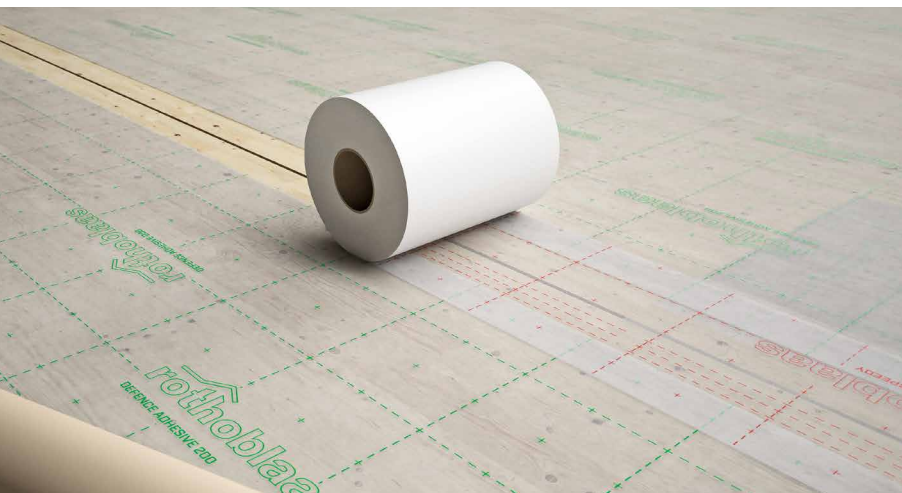
## COMPOSITION

- 1 top layer: EVA coating
- 2 bottom layer: non-woven PP fabric
- 3 glue: acrylic dispersion without solvents

## CODES AND DIMENSIONS

CODE	description	liner [mm]	H [m]	L [m]	A [m <sup>2</sup> ]	H [ft]	L [ft]	A [ft <sup>2</sup> ]	
DEFASPEEDY	DEFENCE ADHESIVE SPEEDY 1,55 m	150/1300	1,55	50	77,5	5' 1	164	834	22
DEFASPEEDY385	DEFENCE ADHESIVE SPEEDY 0,385 m	192,5/192,5	0,385	50	19,25	1' 3 1/8	164	207	50
DEFASPEEDY490	DEFENCE ADHESIVE SPEEDY 50 cm	245/245	0,49	50	24,5	1' 7 1/4	164	264	30

Available in different widths on request.



### FAST INSTALLATION

The strip versions and lack of release liner ensure quick and reliable sealing, even when used in conjunction with DEFENCE ADHESIVE.

### WATERPROOF AND NON-SLIP

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

## TECHNICAL DATA

Properties	standard	value	USC units
Mass per unit area	EN 1849-2	220 g/m <sup>2</sup>	0.72 oz/ft <sup>2</sup>
Thickness	EN 1849-2	0,3 mm	12 mil
Water vapour transmission (Sd)	EN 1931	3,5 m	1 US Perm
Tensile strength MD/CD	EN 12311-1	> 120/80 N/50 mm	> 14/9 lbf/in
Elongation MD/CD	EN 12311-1	> 40/40 %	-
Resistance to nail tearing MD/CD	EN 12310-1	> 60/65 N	> 14/15 lbf
Watertightness	EN 1928	compliant	-
Resistance to penetration of air	EN 12114	< 0,02 m <sup>3</sup> /(m <sup>2</sup> h50Pa)	< 0.001 cfm/ft <sup>2</sup> at 50Pa
Reaction to fire	EN 13501-1	class E	-
Resistance to temperature	-	-40/+80 °C	-40/176 °F
Flexibility at low temperatures	EN 1109	- 40°C	-40 °F
UV stability	EN 13859-1/2	336h (3 months)	-
Exposure to weather <sup>(1)</sup>	-	12 weeks	-
Density	-	approx. 740 kg/m <sup>3</sup>	46 lbm/ft <sup>3</sup>
Water vapour resistance factor (μ)	-	approx. 11600	approx. 17.5 MNs/g
Adhesion strength on OSB at 90° after 10 min	EN 29862	2 N/10 mm	1.1 lbf/in
Adhesion strength on OSB at 180° after 10 min	EN 29862	2 N/10 mm	1.1 lbf/in
Shear adhesion strength of the joint on DEFENCE ADHESIVE after 24h <sup>(2)</sup>	EN 12317-2	80 N/50 mm	9.1 lbf/in
Storage temperature <sup>(3)</sup>	-	-5/+35 °C	23/95 °F
Application temperature	-	+5/+25 °C	41/77 °F
Solvents	-	no	-

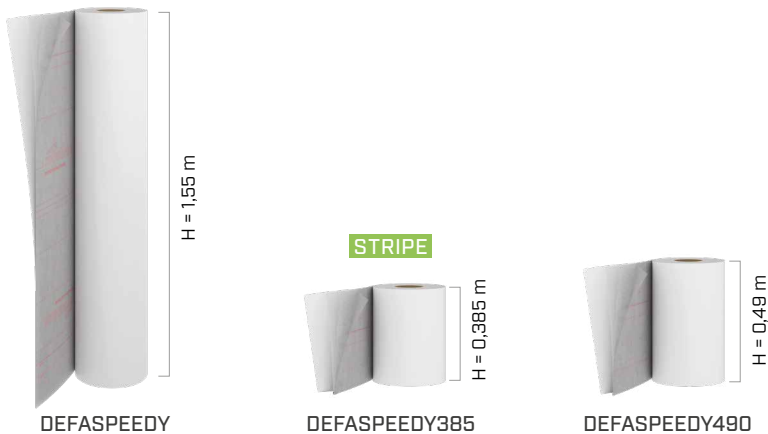
<sup>(1)</sup>For use as temporary protection of construction elements, not as a long-term functional layer.

<sup>(2)</sup>Minimum required value according to DTU 31.2 P1-2 (France): 40 N/50 mm.

<sup>(3)</sup> Store the product in a cool, dry place for no more than 6 months.

Waste classification (2014/955/EU): 08 04 10.

## PRODUCT RANGE



## RELATED PRODUCTS

### MEMBRANE ROLL

UNWINDER FOR MEMBRANES



See the product on page 389.



### PREFABRICATION

Thanks to MEMBRANE ROLL, applying the product to the panel is effortless, with guaranteed protection during transport and assembly.