



Your advantages

- Make the installation fast and easy: various size to fit all your projects
- Work in all environment: can be installed under all weather conditions

Your customers advantages

- Long lasting protection, high compression resistance, air flows and walls remains dry
- Improved thermal insulation

WATERPROOFING
(roof & wall protection)

Boost my business!

FONDALINE®

High density polyethylene membranes for drainage and protection of foundations and basements

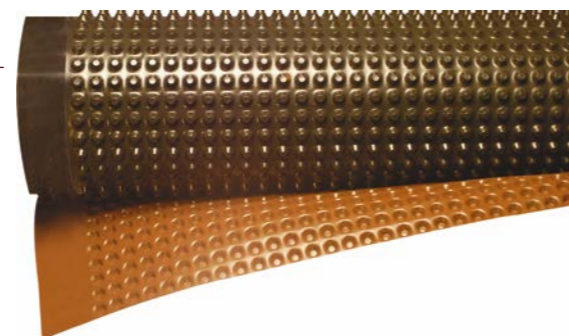
EN 13967
CE



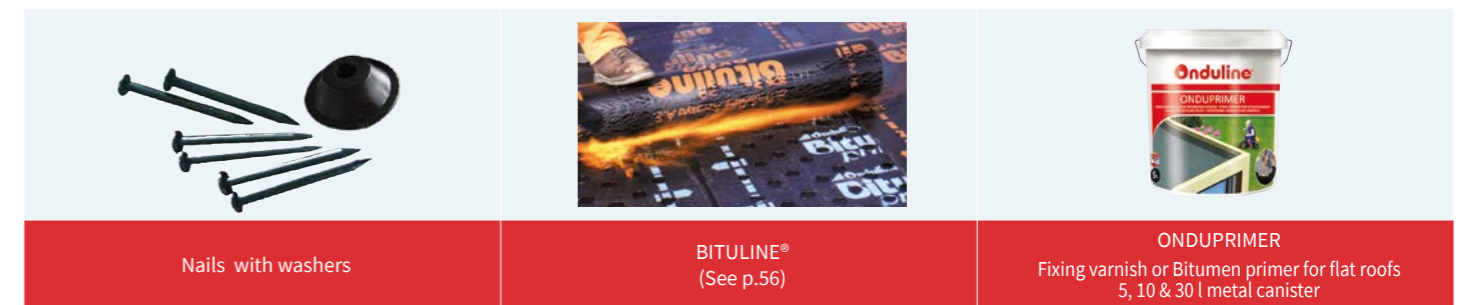
Technical characteristics

	400	500	600
Length (m)	20		
Width (m)	1; 1,5; 2; 2,5; 3; 3,5; 4		
Weight (g /m ²)	400	500	600
Thickness (mm)	0,4 mm +/- 10%	0,5 mm +/- 10%	0,6 mm +/- 10%
Compression resistance (KN/m ²)	> 100	> 150	> 250
Drainage gap (L/m ²)	5,5		
Temperature stability	-30°C to +80°C		
Tensile strength (kN/m)	5,3	6	8,64
Tear resistance (N)	200		325

Colour



Accessories



Installation principles



- 1 FONDALINE® has to be placed so that the black side touches the wall, the brown side the soil. Bitumen membranes are used too instead of penetration. Rolls can be applied horizontally or vertically depending on the depth of the building. Overlaps of 10 cm are necessary.



- 2 Until the back-filing, the position of FONDALINE® has to be fixed so that no damage occurs on the waterproofing by any kind of fixing element. For this purpose the system consisting of self-adhesive nails and washers can be used.



- 3 FONDALINE® can be nailed directly to concrete only on levels where there is no risk of infiltration of damp or ground water.



Please refer to the Installation guide on onduline.com