

# FLW-1000

Root barrier layer

#340104



## Technical Data Sheet

■ Green up the roof!

	Root resistant layer made out of 1 mm thick PVC-P. This is NOT bitumen- and UV resistant. On green roofs with an overlapping of 5 cm, the seams can be joined using a hot welding hand tool or THF solvent welding agent. Dimensions (WxL): 2.0x30 m; Surface weight: 2.0 kg/m <sup>2</sup> ; Colour: brown; packaging: 60 m <sup>2</sup> /roll; roll weight: 120 kg/roll	
	Dim.	FLW-1000
Thickness	mm	1.0
Surface weight	kg/m <sup>2</sup>	2.0
Tensile strength (EN 12311-2 method A)	N/50mm	>700
Elongation at break (EN 12311-2 method A)	%	>250
Resistance to tear (EN 12310-1)	N	>200
Resistance to static load (EN 12730)	kg	20
Joint shear resistance (EN 12317)	N/50mm	>560
Impact resistance (EN 12691)	mm	900
Material		PVC-P
Further attributes		not bitumen resistant and not UV resistant
Size (W x L)	m	2.0x30.0

Reviewed: 2015-02-27 14:03:34

Specifications are subject to change without notice.

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