

Certificate No. 0799-CPR-304



H 94051

## Büsscher GMS-Noppenbahn 08/1.0

**Product** HDPE-dimpled membrane

Intended use • Waterproofing membrane with moisture barrier and ventilation type V

Standard EN 13967

**Packaging** 24 rolls of 20 m x 1m =  $480 \text{ m}^2$  per pallet

Characteristics	Unit	Result
Length	m	20
Width	m	1,0
Dimple height	mm	8
Mass per unit area	g/m²	ca. 400
Compressive strength	kN/m²	≥ 150
Water flow capacity in their plane i=1 at 20 kPa	l/(s ⋅ m)	ca. 2,4
Water flow capacity in their plane i=1 at 20 kPa	I/(s · m)	ca. 0,12
Water flow capacity in their plane i=1 at 20 kPa	l/(s ⋅ m)	ca. 0,22
Water flow capacity in their plane i=1 at 20 kPa	I/(s · m)	ca. 0,30
Air volumebetween dimples	l/m²	ca. 5,5
Thermal resistance	°C	-30 bis +80
Physiological properties	-	bakteriologisch beständig,
		verrottungsfest,
		wurzelbeständig,
		trinkwasserunbedenklich
Chemical properties		chemikalienbeständig
Reaction to fire test	Class	E  NPD = No performance determined

The declared data are indices based on the statistical quality control and refer to the date of production. Consider state of the art, standards, legal provisions and guidelines for the suitability of the mentioned field of application and application method. All specifications are without obligation. The user must assess the suitability of the product for the particular purpose and ensure the user's access to the current version of the product data sheet.

Subject to alteration without notice.

Storage conditions: The products have to be stored in original packaging, being protected from direct sun light, UV-beams and extreme conditions like heat, frost, moisture, etc. During cold season store the products in a frost-free area (+5°C) for 12 hours before application.

Development, Production and Sales of our products according to ISO 9001.

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