

## H F5002 Polyfin 1020

Product	Synthetic roofing sheet without reinforcement, FPO, bitumen compatible
Top side Bottom side	grey grey
Intended use	Roof waterproofing sheet for prefabricates
Application	Hot air welding method
Packaging	50 rolls of 15 m x 0.5m = 375 m <sup>2</sup> per pallet
Remarks	Polyfin® 1020 is a system accessory in the Polyfin® membrane system. The products are suitable for use in various detail designs. E.g.: Corner protection for outside corners of light domes (diameter 8 cm), production of connecting collars for sealing pipe penetrations, under certain circumstances also as an alternative to molded parts for certain 90° outside corners. The material (or the patches made from it) must be warmed up and pre-stretched before installation. Installation under tension without prior stretching is not permitted.

Characteristics	Testing method	Unit	Result
Visible defects	EN 1850-2		None
Length	EN 1848-2	m	15
Width	EN 1848-2	m	0,5
Thickness	EN 1849-2	mm	ca. 2
Mass per unit area	EN 1849-2	kg/m <sup>2</sup>	ca. 2,25
Reaction to fire test	EN 13501-1	Class	E

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.