

## H 65050 Isola Bitumenschindel Rechteck ziegelrot

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Intended use For pitched roofs (15° bis 85° slope) with sub-construction for mechanical fixing with nails. The jointed wooden formwork must be waterproofed by an underlay.

Standard EN 544

CE

Application Invisible mechanical fixing. See application instructions

**Packaging** 22 pcs. per pack, 39 packs with  $3,15 \text{ m}^2 = 122,85 \text{ m}^2/\text{pallet}$ 

Characteristics	Testing method	Unit	Result
Tensile strength long.	EN 544	N/50 mm	890 (±200)
Tensile strength trans.	EN 544	N/50 mm	690 (±200)
Tear resistance trans.	EN 544	Ν	120 (±20)
External fire exposure	EN 13501-1	-	Broof (t1)*
Fire protection class	EN 13501-1	Class	E
Water absorption	EN 544	%	< 1
Granule adhesion	EN 544	g	< 1,2
Dimensional stability	EN 1107-1	mm	± 3
Flow characteristics at elevated temperatures	EN 544	mm bei 90 °C	< 2
Bitumen content	EN 544	g/m²	1300
UV-resistance	EN 544	-	passed
Resistance to driving rain		Pa	350
Covered area		m²/Paket	3,15
* according to certified system			



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.