

Declaration of Performance		
(model in accordance with delegated regulation Nr. 574/2014 of the European Commission)		
DOP nr BRD011		
1.	Unique identification code of product-type	Pandser EPDM thickness 1.00, 1.14, 1.20, 1.50, 2.00 mm, BRD011
2.	Intended use/uses	Roofsheets for the application of waterproofing roofs in buildings. Application in single-ply roofing systems.
3.	Manufacturer	Berdal Rubber & Plastics B.V. Bedrijvenpark Twente 193 7602 KG Almelo
4.	Authorised representative	Not applicable
5.	The system or systems for assessing and verifying performance resistance(AVCP)	AVCP 2+
6a.	Harmonised standard	EN 13956:2013
	Notified authority	AENOR, Notification nr. 0099. Ref. Certificate of conformance A85/0044
7.	Declared performance (s)	Essential features:
		External fire performance (see note 1)
		Fire reaction
		Waterimpermeability
		Tensile strength
		Restistance to impact
		Elongation at break
		Restistance to static load
		Tear resistance
		Adhesive strengths
		- Tensile/shear resistance
		- Peel resistance
		Durability regarding to:
		- waterimpermeability
- UV resistance		
- artificial ageing (2 kPa)		
		Performances
		Froof (t1)
		Class E
		'Pass' at 60kPa
		≥ 9.0 Mpa
		≥ 200 mm
		≥ 300%
		≥ 25 kg
		≥ 20 N
		≥ 200 N / 50 mm
		≥ 25 N / 50 mm
		Pass
		Pass
		Pass

1) According to EN 13956: 2013, no performance can be mentioned for the external fire behavior as “fire hazard from roofs” depends on the other components of the roof structure. Fire performance test reports are available on request.

The performance of the product identified is in conformity with the set of declared performance/s. This declaration of performance is issued in accordance with (EU) Nr. 305/2011, under the sole responsibility of manufacturer identified above.

Signed for and on behalf of the manufacturer

B.M.D. van Kamperdijk, General Manager

Almelo, The Netherlands, July 27 2020

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Berdal Rubber & Plastics B.V. Bedrijvenpark Twente 193 7602 KG Almelo
Pandser, EPDM thickness 1.00, 1.14, 1.20, 1.50, 2.00 mm, DOP nr. BRD011
EN 13956:2013
AENOR Notification nr. 0099
Roofsheets for the application of waterproofing roofs in buildings. Application in single-ply roofing systems.
<p style="text-align: center;">Performances</p> <p>External fire performance: Froof (t1) Fire reaction: Classe E Waterimpermeability: 'Pass' at 60kPa Tensile strength: ≥ 9.0 Mpa Resistance to impact: ≥ 200 mm Elongation at break: $\geq 300\%$ Resistance to static load: ≥ 25 kg Tear resistance: ≥ 20 N Adhesive strengths: - Tensile/shear resistance: ≥ 200 N / 50 mm - Peel resistance: ≥ 25 N / 50 mm Durability regarding to: - waterimpermeability: Pass - UV resistance: Pass - artificial ageing (2 kPa): Pass</p>