



Declaration of Performance (DoP)

- DoP No.:** 022-DM-V/20
1. Unique identification code of the product-type: BLACK STAR 350
 2. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: Moisturizing plastic and rubber sheets, including plastic and rubber sheets for sealing covers, type V
 3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5): Tema Technologies and Materials SRL – Ro. Bucuresti, No. 10 Buzau, ROMANIA
 4. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): ---- N/A
 5. System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V: System 2+
 6. Notified body: SKZ – Testing GmbH (identification no. 1213)
 7. Harmonized standards: EN 13967:2012
 8. In case of European technical assessment:----- N/A
 9. Declared performances

Essential characteristics	U.M.	Performance	Test standard
Water tightness (60 kPa, 24 h)	-	Pass	EN 1928,
Tear resistance MD	N	100	EN 12310-1
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Joint tensile shear resistance	N/50mm	NPD	EN 12317-2
Resistance to impact	mm	350	EN 12691-2, Method A
Tensile strength MD/CMD	N/50mm	150/120	EN 12311-2
Elongation MD/CMD	%	10/10	EN 12311-2
Resistance to static load	kg	10	EN 12730
Reaction to fire	Class	F	EN ISO 11925-2, classification to EN 13501-1
Resistance against ageing	-	Pass	EN 1296 / EN 1928
Chemical resistance	-	Pass	EN 1847 / EN 1928
Dangerous substances	Less than required by national regulations in EU Member States		National Regulations in force in EU Member States

10. Declaration:
The performance of the product identified above is in conformity with the set of declared performance in point 9. This declaration of performance is issued in accordance with regulation (EU) N° 305/2011, under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Responsabil CPF,
Nicusor Enache



At Buzau, on 20.10.2020