

Declaration of Performance

CE

ETA-06/0257

0432

Resitrix® MB (10078570)

1. Product Type:

Unique identification code of the product-type:

Resitrix

2. Type batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

MB (lot nr. see imprint on membrane)

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Resitrix MB is a heat weldable and glassreinforced, composite rubber membrane with an EPDM core. The underside has a Polymer modified bitumen coating, with PE separating film.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

Resitrix®

CARLISLE Construction Materials GmbH Schellerdamm 18 21079 Hamburg Germany

5. Contact Address:

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

Not relevant (see 4)

6. AVCP:

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+

7. Notified body (hEN):

In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:

Notified testing laboratory 0432, MPA NRW, performed under System 2 + certification of the factory production control.

Certificate of Factory Production Control 0432-CPD-220164-2

8. Notified body (ETA):

In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued:

ETA-06/0257

9. Declared performance

Essential characteristics:	Performance:	Test Standard:
Reaction to fire:	Class E	EN ISO 11925-2, 2002, classification to EN 13501-1
Water tightness:	Pass	EN 1928-B
Tensile properties: maximum tensile force: tensile force : elongation at break :	I/t: ≥ 500 N/50 mm I/t: ≥ 250/200 N/50 mm I/t: ≥ 300/300 %	EN 12311-2
Cold bending :	- 30°C	EN 495-5
Resistance to impact: - Method A+B/2000 mm		
- For all substrates; smallest diameter of the stab (10 mm)	Pass	EN 12691
Resistance to static loading; Method B/20kg:	Pass	EN 12730
Tear resistance:	l/t: ≥ 12 N	EN 12310-2
Joint strength: Peel resistance Shear resistance	≥ 80 N/50 mm ≥ 200 N/50 mm	EN 12316-2 EN 12317-2
Durability against artificial ageing:	Pass	EN 1297
Dangerous substances:	-	SDS

I: longitudinal- t: transverse-direction

10. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

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Jürgen Werner General Manager

al Manager R&D

Signed for and on behalf of the manufacturer by:

CARLISLE

Construction Materials GmbH Schellerdamm 18 D - 21079 Hamburg