

## Declaration of Performance



EN 13956: 2013-03

0432

### **Resitrix® SK Partial Bond** (60122176)

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**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):

**SK Partial Bond** (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 SK Partial Bond is a heat weld able and glass-reinforced composite rubber membrane with an EPDM core. The underside is partial coated with self-adhesive polymer modified bitumen. The Waterproofing membrane can be used for constructions and buildings intern and extern of buildings to the side of water. Furthermore, for the waterproofing of used and unused roofs in flat or sloped implementations.**

**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 16  
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 harmonized standard:

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

**Certificate of Factory Production Control  
0432-CPR-00355**

**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:

**Not relevant (see 7)**

**9. Declared performance (Harmonised technical description EN 13956) :**

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:	l/t: $\geq 500$ N/50 mm l/t: $\geq 250/200$ N/50 mm l/t : $\geq 300/300$ %	EN 12311-2
Cold bending :	- 30°C	EN 495-5
Resistance to impact: - Method A+B/2000 mm	Pass	EN 12691
Resistance to static loading; Method B/20kg	Pass	EN 12730
Tear resistance:	l/t: $\geq 12$ N	EN 12310-2
Joint strength: Peel resistance Shear resistance	$\geq 80$ N/50 mm $\geq 200$ N/50 mm	EN 12316-2 EN 12317-2
Durability against artificial ageing:	Pass	EN 1297
Dangerous substances:	-	SDS

l: 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.

Signed for and on behalf of the manufacturer by:

  
Josef Sochor  
R&D Manager

**CARLISLE**

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Hamburg, 03 January 2017