

1 – Unique identification code of the product-type:
Deckproof C5

2 – Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):
60SEDPC5

3 – Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
Reinforced bitumen sheets for waterproofing of concrete bridge decks and other trafficked areas of concrete.

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

Mataki, Box 22, 263 21 Höganäs, Sweden Phone :+46 42-33 40 00 Email : info@nordicwaterproofing.com

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6 – System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: 2+

7 – In case of the declaration of performance concerning a construction product covered by a harmonised standard: EN 14695:2010

SP notified body (0402) has performed the initial inspection of the manufacturing plant and of factory production control and will perform continuous surveillance and issued the certificate of conformity of the factory production control. Nr. 0402-CPD-SC0136-11

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9 – Declared performance

Essential characteristics	Performance	Unit	
Watertightness	Pass	-	EN 14695 :2010
Water absorption	≤ 1	%	
Tensile strength			
Maximum tensile force MD / CD	1100 ± 50 / 850 ± 50	N/50 mm	
Elongation MD / CD	45 ± 5 / 50 ± 5	%	
Adhesion to concrete*	≥ 0,8	N/mm ²	
Adhesion to asphalt concrete	≥ 0,8		
Adhesion to mastic asphalt	≥ 0,8		
Capacity of crack bridging resistance*	Pass	°C	
Compatibility after heating:			
Joint strength with asphalt concrete*	> 0,3	N/mm ²	
Joint strength with mastic asphalt*	> 0,3		
Flexibility at low temperature	≤ -20	°C	
Resistance to shear with asphalt concrete*	> 0,2	N/mm ²	
Resistance to shear with mastic asphalt*	> 0,2		
Behavior after application with mastic asphalt	Pass	(%)	
Capacity to resist packing of asphalt kitt	Pass	-	
Aging:			
Flexibility at low temperature	≤ -10	°C	
Flow resistance at elevated temperature	≥ 100	°C	
Dangerous substances	None (note)	-	

Note: The product does not contain any dangerous substance according to Swedish Chemicals legislation.

* The test is performed with BETA A-Primer / BETA B-Primer

10 – 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 is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Name and function: Catharina Svenningsson, R&D Manager

Signature: 

Place and date of issue: Höganäs 2014-01-27