

DECLARATION OF PERFORMANCE

in accordance with EU Construction Products Regulation (CPR) no 305/2011 and Commission Delegated Regulation (EU) No 574/2014

No. DoP-SE-000286 002 [DK]

1. *Unique identification code of the product-type:*

000286 002 (weber rep 45 Reparationsbruk)

2. *Intended use/s:*

Structural and non structural repair products for concrete, used by applying mortar by hand, by recasting with concrete, by spraying concrete or mortar, by increasing cover to reinforcement with additional cementitious mortar or concrete and structural strengthening by adding mortar or concrete.

3. *Manufacturer:*

Saint-Gobain Sweden AB
Box 415
191 24 SOLLENTUNA
Sweden
<http://www.weber.se>

4. *Authorised representative:*

Saint-Gobain Weber
Silovej 3
2690 Karlslunde
Denmark
<http://www.weber.dk>

5. *System/s of AVCP:*

AVCP system 2+

6. *Harmonised standard:*

EN 1504-3 ZA 1:2005

Anmält/anmälda organ: RISE Research Institutes of Sweden AB

7. *Declared performance/s:*

Essential characteristics	Performance
Compressive strength	≥45 MPa (Reparationsklass / Repair class R4)
Chloride ion content	≤0,05 %
Adhesive bond	≥2,0 MPa
Restrained shrinkage/expansion	NPD
Carbonation resistance	Godkänt / Passed
Modulus of elasticity	≥20 GPa
Thermal compatibility	≥2,0 MPa
Skid resistance	NPD
Thermal properties	NPD
Capillary absorption	≤0,5 kg/(m ² *h ^{0.5})
Reaction to fire	A2
Dangerous substances	Uppfyller 5.4 / Comply with 5.4

8. *Appropriate Technical Documentation and/or Specific Technical Documentation:*
Number of Document: RISE Cert 0402
Requirements: Not applicable

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:
Göran Greus

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(Name)

Saint-Gobain Sweden AB
At
(Place)

30-03-2020 - 10:11
On
(Date of issue)



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Attachments to DOP according to CPR Article 6 (5)

1. (31) *Safety data sheet:*