



DECLARATION OF PERFORMANCE

RubberShell SA 1.6

N° DOP RubberShell SA 1.6-2020.02.24

1. Unique identification code of the product type:

RubberShell SA 1.6.

2. Identification of the construction product:

See product label and/or packaging.

3. Intended use or uses:

Rubbershell SA 1.6 is a two-ply EPDM membrane, scrim-reinforced with internal glassfibers. The product is laminated with a selfadhesive bituminous backing, covered by a release foil. The range of use is damp proof course or similar.

4. Contact address of manufacturer/trading company:

SealEco AB
P.O.Box 514
SE-331 25 Värnamo
Sweden

5. System or systems of assessment and constancy of performance:

System 3.

6. Notified body / Certification n°:

Not applicable because of system 3 assessment.
Year of marking CE: 2015

| Characteristic | Test method | Unit | Performance | | Harmonised Standard |
|----------------------------------------------------|---------------------------------------------|-----------|-------------------------|-----------------|---------------------|
| | | | Value | Expr. of result | |
| Water tightness (60 kPa) | EN 1928 B | 60 kPa | Pass (24 h/ 60 kPa) | Pass/Fail | EN 14909 |
| Impact resistance | EN 12691 A/B | mm | 250 (A), 1000 (B) | ≥ MLV | |
| Foldability at low temperature | EN 495-5 | °C | -25 | ≥ MLV | |
| Durability water tightness after artificial ageing | EN 1296 (12 weeks); EN 1928 (24h/60kPa) | Pass/Fail | Pass | ≥ MLV | |
| Durability water tightness against chemicals | EN 1847 (28d/+23°C); EN 1928 B (24 h/60kPa) | Pass/Fail | Pass | ≥ MLV | |
| Reaction to fire | EN 13501-1 | | Class E | ≥ MLV | |
| Dangerous substances | EU construction directive | | No dangerous substances | ≥ MLV | |

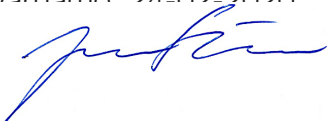
MDV = Manufacturer's Declared Value
MLV = Manufacturer's Limiting Value

7. Declared performance

8. Declaration

The performance of the product is in conformity with the declared performance. The declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Värnamo, 24-02-2020



Jörgen Skärin
R&D SealEco AB