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PN-EN 13859-1:2010; PN-EN 13859-2:2010

Declaration of performance

According to Annex of Regulation (EU) No 305/2011

Nr DoP 3-1122015-08

for the product

DORVENT 140

| | |
|---|---|
| 1. Product type: unique identification code of the product type | 3-1122015-08 |
| 2. Intended use or uses of the construction product | Underlay for discontinuous roofing and as underlay for walls (roof underlay, vapour permeable, watertight, for the pitched roofing also fully sheathed, and as housewrap or fasade membrane |
| 3. Manufacturer | Eurosystem Polska Sp. z o.o. Sp. K. Wiejska 13 46-055 Przywory, Poland VAT PL9372516153 |
| 4. Authorized representative | not relevant |
| 5. System or systems of assessment and verification of constancy of performance | System 3 i 4 |
| 6. Harmonized specification(s). Notified body(ies). | EN 13859-1:2010 Flexible sheets for waterproofing – Definitions and characteristics of underlays – Part 1: Underlays for discontinuous roofing EN 13859-2:2010 Flexible sheets for waterproofing – Definitions and characteristics of underlays – Part 2: Underlays for walls Institut für textile Bau- und Umwelttechnik GmbH Institute for textile building and environment technology Gutenbergstr. 29, 48268 Greven, Germany, identification number: 0799, test report nr 1.1/18493/0670.0.5.1-2006 |

7. Declared performance

| Characteristic | Harmonized technical specification | Values |
|--|--|------------------------------|
| Reaction to fire | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | F |
| Resistance to water penetration | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | W1 |
| Tensile strength MD | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | ≥240N/50mm (+/- 85N/50mm) |
| Tensile strength CD | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | ≥155N/50mm (+/- 85N/50mm) |
| Elongation MD | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | ≤80% |
| Elongation CD | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | ≤80% |
| Tearing Resistance MD | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | ≥130N (+/-90N) |
| Tearing Resistance CD | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | ≥160N (+/-90N) |
| Flexibility at low temperatures | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | W -30 °C CONFORMING |
| Artificial ageing by long term exposure to the combination of UV radiation and elevated temperature and heat | | |
| Resistance to water penetration | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | W1 |
| Tensile strength MD change | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | <30% |
| Tensile strength CD change | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | <30% |
| Elongation MD change | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | ≤80% |
| Elongation CD change | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | ≤80% |
| Water vapour transmission properties | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | Sd=0,02m (+/-0,019m) |
| Hazardous substances | PN-EN 13859-1:2010; PN-EN 13859-2:2010 | Does not contain |

8. The performance of the above stated product is in conformity with the declared performance. This declaration of Performance is issued in accordance with the Regulation (UE) nr 305/2011 under the sole responsibility of the manufacturer specified in this declaration.

Przywory 1.12.2015

Marcin Świerta
President

