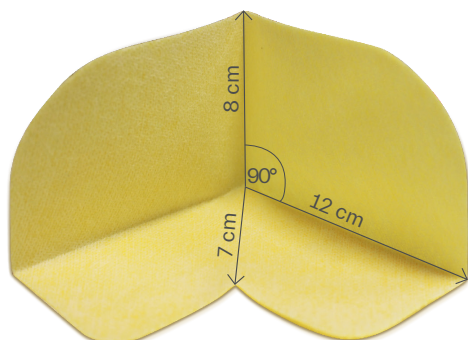


# DRY50 CORNERIN

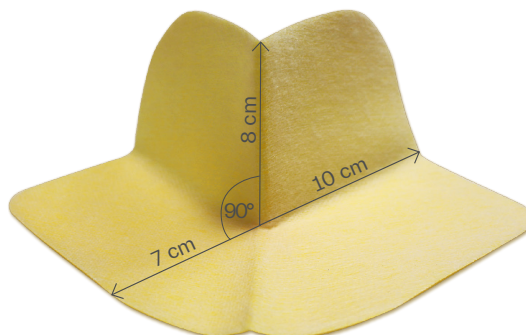
# DRY50 CORNEROUT

## TECHNICAL DATA SHEET

revestech®



DRY50 CORNERIN



DRY50 CORNEROUT

### Description

Waterproof reinforcement corners **DRY50** with thermoformed corner to cover indoor and outdoor 90° and 270° angles.

| Reference | Description     | Presentation   |
|-----------|-----------------|----------------|
| 544010793 | DRY50 CORNERIN  | 2 pcs. per bag |
| 544010809 | DRY50 CORNEROUT | 2 pcs. per bag |

### CE MARKED MEMBRANE

1170/001-DdP-2013/07/01  
EN 13956:2012



| Features                             | Test Method        | Unit                    | Tolerance                    | Value                     |
|--------------------------------------|--------------------|-------------------------|------------------------------|---------------------------|
| Water tightness                      | EN 1928 Meth. B    |                         |                              | PASS                      |
| Tensile strength                     | EN 12311-2 Meth. A | N/50 mm                 | MLV: L ≥ 395<br>MLV: T ≥ 130 | L=395<br>T=130            |
| Elongation                           | EN 12311-2 Meth. A | %                       | MLV: L ≥ 23<br>MLV: T ≥ 190  | L=23<br>T=190             |
| Overlap resistance                   | EN 12317-2         | N/50 mm                 | MLV ≥ 110                    | 110                       |
| Impact resistance                    | EN 12691           | mm                      |                              | PND                       |
| Static load resistance               | EN 12730 Meth. B   | Kg                      | MLV ≥ 20                     | 20                        |
| Pliability at low temperature        | EN 495-5           | °C                      | MLV -40                      | -40                       |
| Reaction to fire                     | EN 13501-1         | Euroclases              |                              | F                         |
| Length                               |                    |                         |                              | see dimensions in picture |
| Weight                               | EN 1849-2          | g/m <sup>2</sup>        | MDV: -5% e +10%              | 335                       |
| Thickness                            | EN 1849-2          | mm                      | MDV: -5% e +10%              | 0,52                      |
| Visible defects                      | EN 1850-2          |                         |                              | PASS                      |
| Straightness                         | EN 1848-2          | mm                      | MLV: g ≤ 50                  | g=50                      |
| Flatness                             | EN 1848-2          | mm                      | MLV: p ≤ 10                  | p=10                      |
| Resistance to diffusion water vapour | UNE-EN 1931:2001   | m <sup>2</sup> ·h·Pa/mg |                              | 9,75                      |

MDV: Manufacturer's Declared Value. PND: No Performance Determined. MLV: Manufacturer's Limiting Value.



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# DRY50 CORNER IN

# DRY50 CORNER OUT

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| Further features                                                         | Test Method      | Unidade                                                                             | Tolerance                   | Value           |
|--------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------------------|-----------------|
| Dimensional stability                                                    | EN 1107-02       | %                                                                                   | MLV: L ≤ -0.2<br>MLV: T ≤ 0 | L= -0,2<br>T= 0 |
| Water resistance of overlap cementitious adhesive C2                     | Water column     | 1 m/24 h                                                                            |                             | WATERTIGHT      |
| Adhesion of adhesive cementitious C2 on the membrane sheet: TENSILE      | Methodology CSTB | N/mm <sup>2</sup>                                                                   | ± 10%                       | 0,9             |
| Adhesion of adhesive cementitious C2 on the membrane sheet: SHEAR STRESS | Methodology CSTB | N/mm <sup>2</sup>                                                                   | ± 5%                        | 1,28            |
| Impact strenght with ceramic coating                                     | Methodology CSTB | Number of shocks                                                                    |                             | 4               |
| Effects of chemicals                                                     | EN 1847          | Values do not change after 28 days in saturated calcium hydroxide solution at 23 °C |                             |                 |

### Storage

Store in original unopened packing, protect from moisture, in place properly ventilated at a maximum temperature of 30°C.  
Protect from direct sunlight.