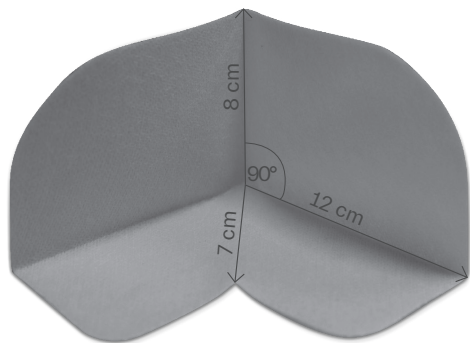


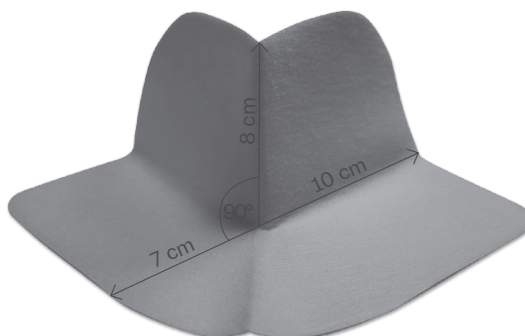
# ECODRY50 CORNERIN revestech®

# ECODRY50 CORNEROUT

## TECHNICAL DATA SHEET



**ECODRY50 CORNERIN**



**ECODRY50 CORNEROUT**

### Description

Waterproof reinforcement corners **ECODRY50** with thermoformed corner to cover indoor and outdoor 90° and 270° angles.

| Reference | Description        | Presentation   |
|-----------|--------------------|----------------|
| 596351912 | ECODRY50 CORNERIN  | 2 pcs. per bag |
| 596351929 | ECODRY50 CORNEROUT | 2 pcs. per bag |

### CE MARKED MEMBRANE

1170/014-DdP-2022/09/09  
EN 13956:2012



| Features                      | Test Method        | Unit             | Tolerance                    | Value                     |
|-------------------------------|--------------------|------------------|------------------------------|---------------------------|
| Weight                        | EN 1849-2          | g/m <sup>2</sup> | MDV: -5 % and +10 %          | 335                       |
| Thickness                     | EN 1849-2          | mm               | MDV: -5 % and +10 %          | 0,52                      |
| Water tightness               | EN 1928 Meth. B    |                  |                              | PASS                      |
| Tensile strength              | EN 12311-2 Meth. A | N/50 mm          | MLV L ≥ 450<br>MLV T ≥ 150   | L = 450<br>T = 150        |
| Elongation                    | EN 12311-2 Meth. A | %                | MLV L ≥ 25<br>MLV T ≥ 200    | L = 25<br>T = 200         |
| Overlap resistance            | EN 12317-2         | N/50 mm          | MLV ≥ 600                    | 600                       |
| Impact resistance             | EN 12691           | mm               | MLV T ≥ 200                  | 200                       |
| 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       |                              | E                         |
| Length                        | EN 1848-2          | m                | MDV: -0 % and +5 %           | see dimensions in picture |
| Width                         | EN 1848-2          | cm               | MDV: -0,5 % and +1 %         | see dimensions in picture |
| Visible defects               | EN 1850-2          |                  |                              | PASS                      |
| Straightness                  | EN 1848-2          | mm               | MLV g ≤ 50                   | 50                        |
| Flatness                      | EN 1848-2          | mm               | MLV p ≤ 10                   | 10                        |
| Dimensional stability         | EN 1107-02         | %                | MLV L ≤ -0,2<br>MLV T ≤ -0,7 | L = -0,2<br>T = -0,7      |

MLV: Manufacturer's Limiting Value. MDV: Manufacturer's Declared Value.



**responsible  
waterproofing**

# ECODRY50 CORNERIN **revestech**<sup>®</sup>

# ECODRY50 CORNEROUT

## TECHNICAL DATA SHEET

| Further features   | Test Method      | Unit  | 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.



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