

Description

DYSO is a flexible, uncoupling membrane designed for interior and exterior spaces. Created for installation under large-format ceramics and on floor heating. Maximum resistance to deformation, supporting cracks up to 20 mm. Fully suitable for waterproofing and decoupling substrates in outdoor spaces if placed together with **DRY80/ DRY120**

It is composed of a closed-cell elastomer layer to absorb in-plane movements of the substrate. Polypropylene fibre coating ensures optimum bonding of C2 S1/S2 cement adhesives used in the adhered membrane installation.

The **DYSO** membrane uncouples the flooring from the substrate and neutralises tension between the substrate and coating caused by movement. The membrane also absorbs cracks in the substrate and prevents their transmission to the tiled surface.

Reference	Description	Presentation
544017761	DYSO 7,5	Roll of 1,5 x 5 m (7,5 m ²)
544016405	DYSO 15	Roll of 1,5 x 10 m (15 m ²)
544017778	DYSO 30	Roll of 1,5 x 20 m (30 m ²)



Specifications	Test method	Value
Thickness	UNE EN 1849-2	1 mm
Weight	UNE EN 1849-2	330 g/m ²
L force max.	UNE EN 12311-2 A	200 N/50 mm ²
T force max.	UNE EN 12311-2 A	129 N/50 mm ²
L elongation at break Lo (initial: 100 mm)	UNE EN 12311-2 A	93 %
T elongation at break Lo (initial: 100 mm)	UNE EN 12311-2 A	115 %
L elongation at maximum tensile strength	UNE EN 12311-2 A	192 mm
T elongation at maximum tensile strength	UNE EN 12311-2 A	214 mm

Storage

Store in original, unopened packaging, in a dry, properly ventilated room at a maximum of 30°C. Avoid exposure to direct sunlight.

PATENT NUMBER: ES2722107 (A1) - 2019-08-07 DECOUPLING SHEET SHEET