

Product Information:

Plasterboard adhesive 297

Water based adhesive for mounting plasterboard**General description and application:**

Plasterboard adhesive 297 is an acrylic adhesive specially developed for bonding plasterboard to steel stud frames.

Suitable for construction of lightweight internal partitions and minimize the use of screws for assembly. Using the adhesive secures a stronger construction, less physical work loads and reduces time for subsequent filling.

Plasterboard Adhesive 297 meets the requirements of Emicode Class EC 1^{PLUS}.

The product is registered in the database for construction products that can be included in the Nordic Ecolabelled construction.

**Physical / chemical properties:****Adhesive:**

Type:	Water based acrylic dispersion
Colour:	White
Consistency:	Paste, tixotropic
Specific Gravity:	Approx. 1,2 kg/L
Shelf life:	Minimum 12 months in unopened packing, if stored cool and dry.
Packaging:	

Item no.	Size
3171	300 mL cartridge
3172	600 mL foilbag



Directions for use:

<i>Preparation:</i>	<i>All surfaces must be clean, dry, free of grease, dust and loose particles.</i>
<i>Application temperature:</i>	<i>Can be applied at temperatures from 10 °C to 30 °C.</i>
<i>Application:</i>	<i>Apply the adhesive to the steel frame as required by the plasterboard producer. The adhesive should be applied as a 3 – 4 mm continuous bead.</i> <i>At board connections the adhesive is applied as a zigzag pattern, otherwise as a straight line.</i>
<i>Mounting:</i>	<i>The boards are pressed into the adhesive, ensuring that it is still smudging and fastened with screws as recommended by the supplier.</i>
<i>Yield:</i>	<i>approx. 3 m² pr. cartridge.</i>
<i>Cleaning:</i>	<i>Uncured adhesive can be removed with water.</i> <i>Cured sealant can only be removed mechanically.</i> <i>Hands should be washed with water and soap.</i>

Health and Safety:

For further information on safety, please refer to product safety datasheet.

The information and data contained in this Product Information sheet are based on extensive laboratory testing and our practical experiences and are meant for helping the user to find optimum working methods. As the conditions at the user are beyond our control, we make no warranties concerning the results, achieved by the products. The information's in this Product Information sheet are typical values, intended as a guideline. They should not be regarded as product specifications. Please also refer to our standard sales conditions and terms of delivery.

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