



TECHNICAL DATA SHEET

nomastyl[®]

MOULDINGS

1. MATERIAL

Product name:
nomastyl[®] mouldings

Constituent material:
Extruded polystyrene; fine and closed-cell, white, homogeneous foam.

Density:
approx. 4.37 pounds/cu ft (70 kg/m³)

2. SPECIFIC PROPERTIES

Visible surfaces
Perfectly smooth surface with clean ends.

Gluing surfaces:
Slanted surfaces (2°) for easier fitting, and grooved for better adhesion to the glue.

Dimensions:
Length of a moulding: 6.56ft (2 m).

3. USE

Fitting and storage conditions:
For the best result, the product will be fitted and stored in conditions close to those of final use. Fitting on a wet backing surface (fresh plaster) and in forced drying conditions (heat gun, dehumidifier, exceptionally high temperature) are to be ruled out.

Backing:
The following backing surfaces are suitable: indoor plastered or papered surfaces, coated plaster, cement, wood, etc.
Surfaces must be clean, dry, free from dust, degreased and flat; rough down if necessary. If the product is to be applied to particular backing surfaces, please consult our technical department.

Tools:
NMC-PS saw and NMC-Vario mitre-box.

Adhesive and joints:

Adefix® P5 adhesive compound for NMC mouldings.

The optimum thickness of the glue is 1/16" (1 mm).

Apply glue to the joints and surfaces to be glued.

Leave a 1/16" to 1/8" (3-mm) joint filled with adhesive at each side.

Like any adhesive, the adhesive compound is not used below 46°F (8°C), above 86°F (30°C) or in strong direct sunshine.

Surface work:

nomastyl® mouldings and rosettes can be painted, without any problem, with solvent-free paints (e.g.: dispersion paints, acrylic lacquers, etc.). If, however, you wish to apply a solvent paint, it is advisable to apply a dispersion paint first of all, and then test it.

4. SPECIAL INSTRUCTIONS

Regulations concerning dangerous substances:

nomastyl® polystyrene products are to be classified neither under "very toxic" nor under "toxic", according to the regulations concerning dangerous substances.

Environmental protection

All nomastyl® products are free from solvents, C.F.C. and their manufacturing process respects the environment.

Important notes

The elements are strictly decorative to the exclusion of any structural function; they are not designed to withstand loads and should be isolated by flexible joints from elements likely to convey strains or movements.

Note: This technical data sheet has been drafted in accordance with the current state of our knowledge. We reserve the right to make changes without prior notice.

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