DOMOSTYL® Columns for outside use







1. MATERIAL

Constituent material	Polyester resin laminate reinforced with glass fibre. 100% CFC free
Fire classification	B2 according to DIN standard 4102 -1
Resistance to thermal variations	-40°C / +80°C
Thermal and hygrometric expansion	0.1 mm/m/10°C
Tensile strength Breakina stress	entsprechend ISO 1926 41N/mm ²

11% Flexing until break

Surface hardness (Shore D) 87,9 according to norm DIN 53505/ ISO 868

2. SPECIFIC PROPERTIES

Factory finish:

The surfaces are painted with a white acrylic primer. The manufacturing technique guarantees a hard and smooth surface.

3. USE

Storage and installation conditions:

Flat, sheltered from the sun and from humidity. Storage temperature $+10^{\circ}$ C / $+25^{\circ}$ C, rel. Humidity 45% to 65%. Must be handled carefully. Suitable for external use, solely for decoration. From laying to adhesive drying (24h), temperature could not be under +5°C. When exposed to the sun and at temperatures above + 25 ° C, the profiles must be laid with care (in the shade).

The installation instructions must be followed.

we will succeed together

001 ISO 9001 • ISO 14001

AUSTER-LRQA

NMC sa reserves the right to update the product line or its technical features to the state-of-the-art technology anytime and without previous announcement. All given information is to the best of our knowledge. If you have any questions concerning technical details please contact the NMC sa information service. Any partial reproduction or reprint shall require our explicit approval.



Gert-Noël-Strasse – B-4731 Eynatten 🕻 +32 87 85 85 00 - 🖶 +32 87 85 85 11

info@nmc.eu



DOMOSTYL® Columns for outside use



Laying surface:

Surfaces should be dry, grease- and dustfree. Remove any residue of glue, bitumen or silicone.

Adhesives:

DOMOSTYL® HYBRIDE: MS polymer based permanently elastic neutral mastic adhesive.

Finishes:

The DOMOSTYL® columns must be painted. For best results use water-based paints. If you intent to use oil or other solvent based paints, it is advisable to test a small area first. Silicate, silicone and limestonebased paints as well as their derivatives cannot be used in any circumstances.

4. SPECIAL INSTRUCTIONS

Regulations concerning dangerous substances:

See Safety Data Sheet.

Important note:

The elements are strictly decorative, for external use and do not fulfil any static function. They are thus not designed to support loads or movements. They are not suitable for use as framing for concrete.

Physical properties of the products and the laying surfaces cause different natural expansion coefficients, and induce that the joint and the glue move or that (fine) hair cracks can be seen. This fact does not constitute grounds for complaint.