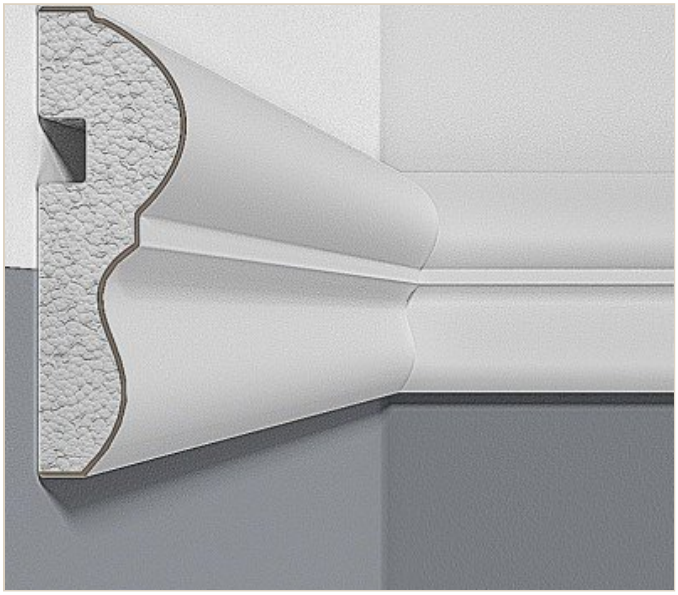
DOOR FRAMES

D8ML566 wall molding

Wall moulding

COATED EXPANDED POLYSTYRENE | POLYSTYRÈNE | FIRE BEHAVIOUR SELF-EXTINGUISHING



IDENTIFICATION

Dartank reference	**D8ML566**
Dartank EAN	**3701839304518**
Material	**Coated expanded polystyrene**
Sales unit	**Piece**

OVERVIEW

Overview

A hardened expanded polystyrene core, factory-coated with a smooth polymer-quartz render that protects it and makes it ready to paint. Lightweight, it is bonded without mechanical fixing.

KEY BENEFITS

01
Lightweight
EPS core: installed by bonding alone.

02
Protected surface
Smooth, tough polymer-quartz coating.

03
Self-extinguishing
The core does not propagate flame.

04
Non-toxic
Safe material for interiors.

05
Ready to paint
Elastic water-based paint, two coats.

06
Made to measure
Profiles available on request.

PRODUCT CHARACTERISTICS

Material	**Polystyrène**

THE MATERIAL

Coated expanded polystyrene

Highly hardened expanded polystyrene core (EPS 100) protected by a smooth polymer-quartz coating: light, robust mouldings, also made to measure.

Application	**Interior**
Coating	**Smooth polymer-quartz coating**
Installation method	**Bonding**
Compatible paints	**Elastic water-based paint, two coats; silicate and solvent paints prohibited**

PERFORMANCE AND TEST RESULTS

Property	Standard	Result
Expanded polystyrene grade	EN 13163	**EPS 100**
Fire behaviour		**Self-extinguishing**
Excluded substances		**Non-toxic**

INSTALLATION

Installation

1. **Substrate** The substrate must be dry, clean, dust-free and degreased. A crumbling wall must be primed first.
2. **1. Measure and cut** Measure carefully, then cut in a mitre box with a fine-toothed saw (45° to 90° cuts). Allow about 10 % extra length for cuts.
3. **2. Sand and dry-fit** Deburr the cuts with fine sandpaper, then dry-fit the pieces to check wall contact and mitre alignment.
4. **3. Apply adhesive** Apply mounting adhesive over the whole contact surface. Also bond the joints between pieces, with jointing adhesive where the range provides one (gap of at least 1 mm).
5. **4. Press and clean** Press the piece along its full length; it can be adjusted for a few minutes. Remove excess adhesive with a spatula or damp sponge.
6. **5. Joints** Let joints dry for 24 h. Fill the wall/moulding junction with adhesive or filler, then sand. Do not use silicone sealant: it cannot be sanded or painted.
7. **6. Paint** Paint with a solvent-free water-based paint in two coats, following the paint maker's drying times. In bathrooms, choose a water-based paint suited to wet rooms.

MAINTENANCE

Care and maintenance

Routine	**No special maintenance. Dust with a broom or a vacuum cleaner fitted with a clean soft brush.**
Lacquered surfaces	**Versions with a factory lacquer finish can be cleaned with a damp cloth, water or an alcohol-free cleaner.**

QUANTITIES

VARIANTS — 12

VARIANT	REF.
Moulure murale D8ML559	D8ML559
Moulure murale D8ML563	D8ML563
Moulure murale D8ML564	D8ML564
Moulure murale D8ML567	D8ML567
Moulure murale D8ML570	D8ML570
Moulure murale D8ML572	D8ML572
Moulure murale D8ML573	D8ML573
Moulure murale D8ML552	D8ML552
Moulure murale D8ML565	D8ML565
Moulure murale 200 × 7 × 2,5 cm	D8ML568
Moulure murale D8ML569	D8ML569
Moulure murale D8ML571	D8ML571

WARNING

Silicate and solvent paints prohibited; primer not recommended on the coating. Cut at low speed to avoid melting the core. No silicone sealant at junctions.

Non-contractual document. Values are given for guidance; official documents are available on request.