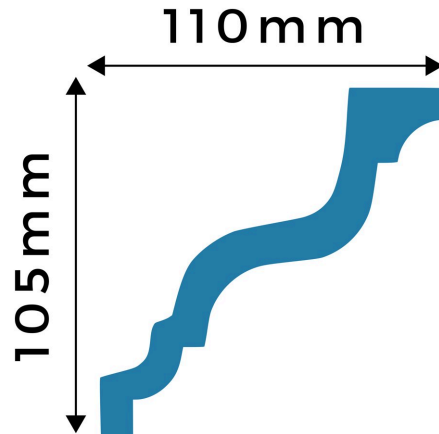


## EPS Cornices

Lightweight EPS cornices — the moulded-plaster look at a fraction of the weight, ready to prime and paint.



### Overview

Technopol SA manufactures a comprehensive range of lightweight expanded-polystyrene (EPS) cornices in two collections: 25 traditional Standard profiles (P001C–P025C) and 6 contemporary Shadow Line profiles (SL001–SL006) — 31 profiles in total. They deliver the appearance of a moulded plaster cornice at a fraction of the weight and cost, are supplied in standard 2 400 mm lengths, arrive ready to prime and paint, and are fixed with cornice adhesive at the wall-to-ceiling junction. EPS is dimensionally stable, moisture-resistant and easy to cut and handle on site. Shadow Line profiles add a shadow-gap detail that can house LED strip lighting for indirect cove lighting or serve as bulkhead trims. Custom profiles and sizes are available on request.

### Applications

- Wall-to-ceiling cornice and coving in homes, apartments, offices and retail interiors
- Decorative crown and ornate mouldings with a lightweight plaster-look finish
- Indirect LED cove and mood lighting (Shadow Line profiles, horizontal orientation)
- Bulkhead trims and ceiling-depth detailing (Shadow Line profiles)
- Restoration and heritage-look profiles without the weight of fibrous-plaster cornice
- Fast-track ceiling finishing on new builds and refurbishments using standard 2 400 mm lengths

### Benefits

- Lightweight EPS — far lighter than plaster cornice, easy for one person to handle and install
- Easy to cut and mitre on site; mitre boxes available for Shadow Line profiles
- Dimensionally stable and moisture-resistant
- Ready to prime and paint — accepts all standard primers and water-based paint systems
- Dual-purpose Shadow Line profiles: LED cove-lighting channel or bulkhead trim
- 31 profiles across traditional and contemporary styles, plus custom profiles on request

### Specifications

|                              |   |
|------------------------------|---|
| Material                     | EPS (expanded polystyrene)  |
| Standard length              | 2 400 mm  |
| Standard collection          | P001C – P025C (25 traditional/ornate profiles)  |
| Shadow Line collection       | SL001 – SL006 (6 contemporary shadow-gap profiles)  |
| Total profiles               | 31  |
| Example profile size (P001C) | 110 mm face × 105 mm drop   |
| Example profile size (SL002) | 158 mm × 67 mm  |
| Surface finish               | Ready to prime & paint (accepts standard primers/paints)  |
| Installation                 | Cornice adhesive (DB Acrylic Sealant) at wall/ceiling junction; approx. 5 kg bucket ≈ 50 m (20 lengths) |
| Custom sizing / accessories  | Custom profiles & sizes on request; mitre boxes available (Shadow Line)                                 |

**Fire & compliance:** EPS cornices are decorative interior mouldings; no cornice-specific reaction-to-fire classification is on file, so no Euroclass rating should be claimed for this product — refer to the EPS material safety data sheet for handling (keep away from ignition sources and heat). "EPS Cornice" appears in the scope of Technopol's ISO 9001 quality certificate, but that certificate has expired and must not be presented as current until renewed.