

Cornea  
31 colours



## CORNEA



### ▶ 90° CORNER PROTECTOR ON ALUMINIUM CORE

#### Applications

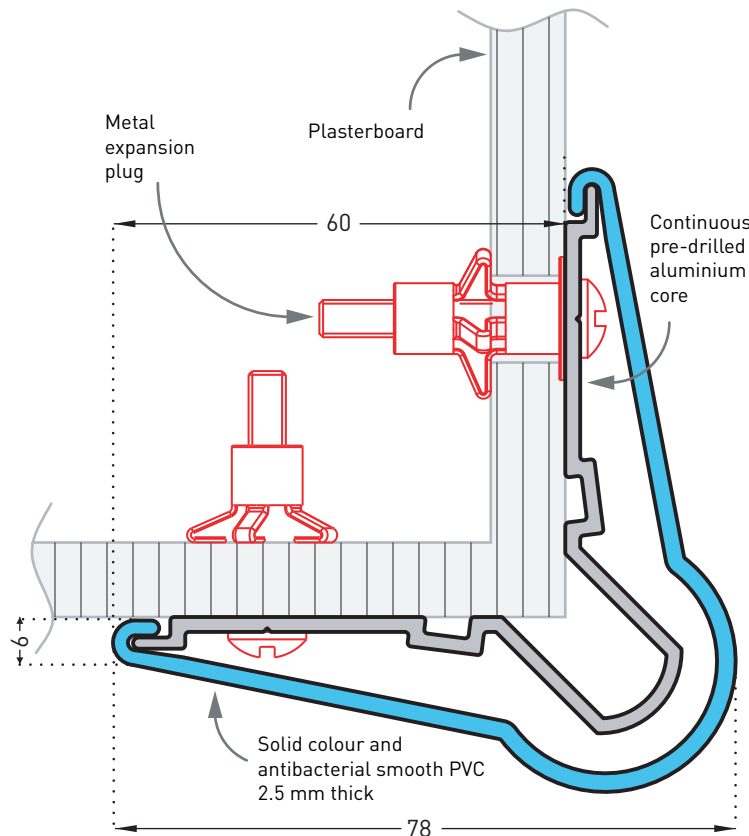
Efficient protection for 90° angles exposed to heavy impact from trolleys and carts. A unique rounded spine makes corners harmless. Recommended for corridors and entrances to hospitals, clinics, laboratories, kitchens, schools, supermarkets.

#### Description

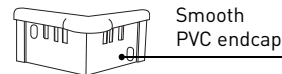
- Model: Cornea corner protector with contrast strip on aluminium core
- Angle: 90°
- Wing width: 60 mm (internal measurement)
- Thickness: 2.5 mm
- Length: 1.30 m, 2.00 m or 4.00 m
- Material: Antibacterial and Bs2d0 fire-rated PVC, solid colour
- Surface finish: smooth
- Fixing system: continuous pre-drilled aluminium core
- Colours: one-colour: 31 standard

#### Specification

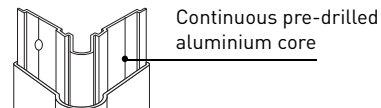
- Description: 90° corner protector with contrast strip on aluminium core (Cornea as manufactured by Gerflor) comprising smooth and antibacterial 2.5 mm thick PVC profile achieving Bs2d0 fire rating with solid colour. A protective film is specified to minimise cleaning before acceptance. Wings are 60 mm wide (internal measurement) and snap-fix to continuous pre-drilled aluminium core. The central rounded bead forms a decorative and harmless contrast strip. Smooth PVC endcaps are provided for ends.
- Environment: No heavy metals and no substance potentially subjected to any REACH restriction are used in its manufacture, nor PBT/PBA. The calcium-zinc thermal stabilisation process is used. The emission level of volatile substance in inside air has been tested according to ISO 16000-6 and is very low (A+) according to the french regulation (23 march 2011 nr 2011-321 Decree and 19 April 2011 Order). 100% of the product are recyclable.
- Colour: selected by architects from manufacturer's standard range.
- Installation method: snap-fixes to continuous pre-drilled aluminium core screwed to wall.



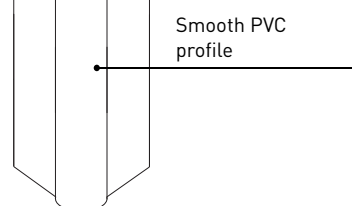
Specification and technical drawings can be downloaded from our website [www.gerflor.com](http://www.gerflor.com)



Smooth PVC endcap



Continuous pre-drilled aluminium core



Smooth PVC profile