

CORNER PROTECTOR



Corner Protector is a heavy-duty polypropylene protection solution designed to safeguard edges and corners from damage during transportation, storage, and construction. Strong, durable, and impact-resistant, it helps absorb shocks and distribute loads effectively, providing reliable protection in demanding environments.

AVAILABLE SIZES

**6.35cm x 6.35cm x
121.92cm (133583)**

Weight: 2.5kg per box of 24 pcs



IMPACT
RESISTANT



REUSABLE



WALL & DOOR
CORNER PROTECTION

FEATURES

- Heavy-duty polypropylene.
- Extra thick 4mm profile for maximum protection.
- High strength and impact resistance.
- Excellent tensile and bending performance for durability.
- Designed for long-lasting use in demanding environments.

TYPICAL PROPERTIES

Property	Value
Material	PP (Polypropylene)
Weight	800 g/m ²
Thickness	4mm
Tensile strength	H=4.06MPa/L=4.56MPa
Bending strength	H=2.58MPa/L=3.57MPa
Bending modulus	H=640MPa/L=210MPa
Deformation temperature	72°C
Break Elongation	vertical≥160N Horizontal ≥120N
Plane compression force	vertical≥205% Horizontal ≥78%
Vertical compression force	≥621N
Storage time	≥102N

INSTRUCTIONS

- Make sure corners or edges are free from dust, dirt, and moisture before application.
- Place the protector directly over the corner or edge that needs protection.
- Fix using tape, straps, or suitable fastening method depending on the application.
- Check that the protector is properly aligned and fully covering the exposed edge.
- Make sure it is firmly fitted before handling, moving, or transporting items.

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