

STAIR PROTECTOR FR



Stair Protector FR is a durable polypropylene protection sheet designed to protect stairs during construction, renovation, and refurbishment. Lightweight yet strong, it helps prevent damage from foot traffic and site activity while offering reliable impact resistance and flame-retardant safety for professional use.

AVAILABLE SIZES

**76.2cm wide,
fits 25.40-28.58cm
stair depth (133584)**

Weight: 4.5kg per box of 24 pcs



HEAVY DUTY



ANTI - SLIP



FLAME
RETARDANT



REUSABLE

FEATURES

- Heavy duty temporary stair protection.
- Adjustable widths to fit most stairs.
- Reusable.
- Anti-slip pad.
- Flame retardant.

TYPICAL PROPERTIES

Property	Value
Material	Polypropylene
Weight	450 g//m ²
Thickness	2mm
Tensile strength	H=2.28MPa/L=2.56MPa
Bending strength	H=1.45MPa/L=2.01MPa
Bending modulus	H=304MPa/L=118MPa
Deformation temperature	72°C
Flame retardant	V2(UL94)
Break Force	vertical≥120N Horizontal ≥79N
Break Elongation	vertical≥210% Horizontal ≥76%
Plane compression force	≥354N
Vertical compression force	≥57N
Storage time	1 year

INSTRUCTIONS

- Ensure the stairs are clean, dry, and free from dust or debris.
- Align the Stair Protectors with the stairs that require protection.
- Secure using tape or suitable fixing method depending on application.
- Ensure full coverage and firm contact with the stairs.
- Ensure the Stair Protector sits flat without folds, gaps, or raised areas.
- Use only over hard surfaces.
- Do not use on carpet or any surface where Stair Protector cannot be adequately secured to surface.

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