

Edge-Guard RoHS



PROTECTION PROFILE WITH MELT ADHESIVE

- ✓ Protects hard corners and sharp edges.
- ✓ Extruded profile with hot melt adhesive.
- ✓ Clean and rapid installation.

Technical Info

- Colour: black.
- Minimum recovery temperature: 120°C.
- Continuous operating temperature: -55°C - +135°C.
- The adhesive flows at +80°C.
- Installation temperature: 150°C to 200°C.
- Shelf life: 12 months, keep dry, cool and frost-proof.
- Safety measures: consult the Safety Data Sheet.

Packing

Edge-Guard RoHS nr.05	850010000
Edge-Guard RoHS nr.11	850020000
Edge-Guard RoHS nr.21	850030000
Edge-Guard RoHS nr.50	850040000

Product [EDGR]

Characteristics

The ideal edging material for corners and edges in metal, wood, glass and certain plastics. The extruded strip is coated internally with a heat-sensitive adhesive, and is easily applied to external or internal radii as well as straight edges. By heating, the profile changes from "V" to "U"-form, to accommodate the substrate profile. When cool, Edge-Guard is bonded permanently to the edge to be protected. The pre-coated strip permits a clean and rapid installation.

Applications

Covering potentially dangerous sharp edges, as found on bulkhead cut-outs, instrumentation enclosures, panels, ...

- N° 05 up to 0,5 mm thickness
- N° 11 up to 1,1 mm thickness
- N° 21 up to 2,1 mm thickness
- N° 50 up to 5,0 mm thickness

Use

- Heat the Edge-Guard until the hot melt becomes sticky (between +150°C and 220°C).
- Apply on a clean and dry surface. If necessary, clean with Safety Clean and/or Multifoam.
- Press (with glove).
- Continue heating, applying and pressing (+/- 20 cm per minute).
- Cut after application.

Preheating metal edges facilitates application.

