

# ISEDIO PROTECTOR STRIP

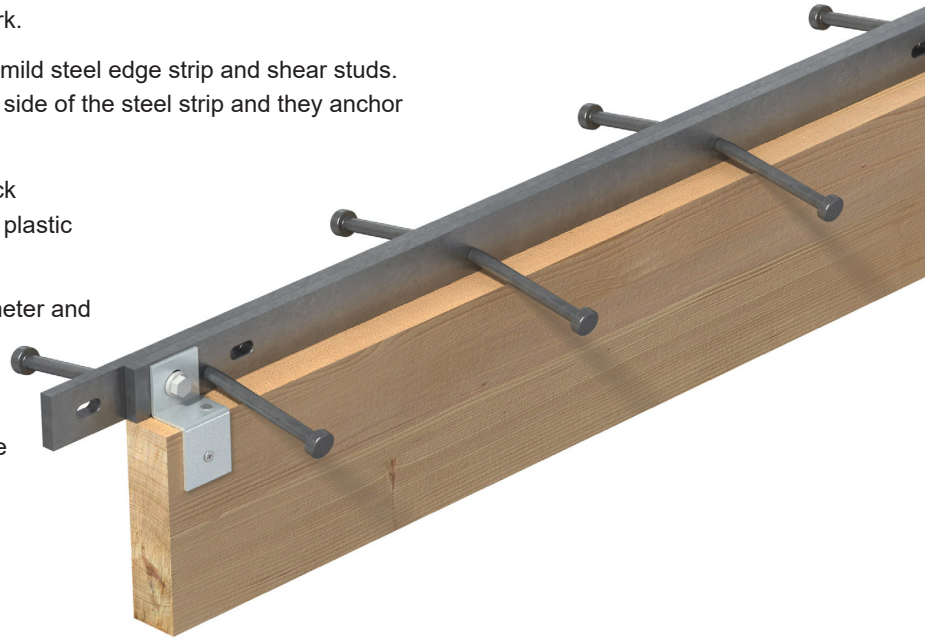
## Technical Datasheet

Isedio PROTECTOR STRIP is an edge protection system suitable for heavy duty industrial concrete floors and is compatible with timber formwork.

Isedio PROTECTOR STRIP comprises a cold drawn mild steel edge strip and shear studs. The shear studs are factory drawn arc welded to one side of the steel strip and they anchor the strip into the top edge of the concrete slab.

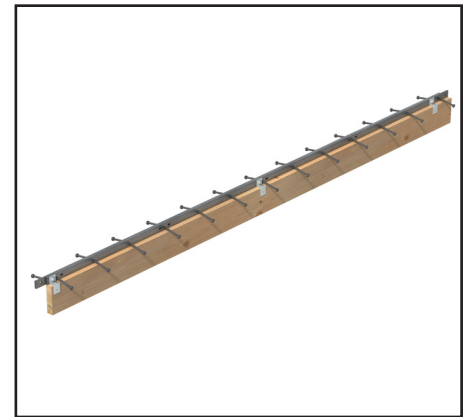
The PROTECTOR STRIP comprises two back-to-back protector strips that have been secured together with plastic frangible fasteners.

Timber formwork is used to form the slab panel perimeter and contain the concrete when being cast. PROTECTOR STRIPS are attached to the top of the timber framework by special PROTECTOR STRIP fixing brackets which are available separately. The concrete is cast to the top of the PROTECTOR STRIP edges.



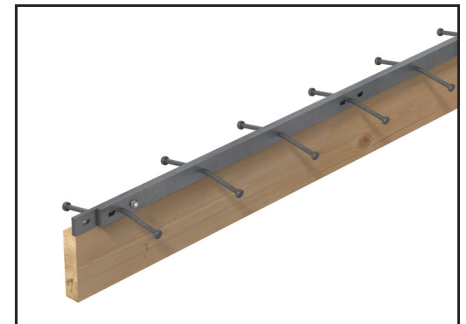
### Material Specification

Component	Material
Top Strips	Cold drawn steel to BS EN 10277-2:2008 (Can be supplied in stainless steel or hot dip galvanised), nominally 10mm x 40mm
Shear Studs	Mild steel dia 10mm x 100mm long to EN ISO 13918
Frangible Fastener	Nylon



### Technical Data

Description	Dimension & Tolerance
PROTECTOR STRIP length	3000mm +/- 2.0mm
Straightness	+/- 1mm in 1000mm



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