

Edge protection edge

General

Check there are no gaps in protection greater than allowable for class. (470mm for up to 10° slope, 250mm for up to 30° etc).

Class A

Provides protection to flat surfaces and slopes up to 10 degrees. It provides resistance to static loads and is based on the requirements to support a person leaning against it, walking beside and possibly stumbling against the edge protection.

Class B

Provides protection to flat surfaces and slopes, generally up to 30 degrees and to even steeper slope lengths. It provides resistance to both static. Edge protection fitted after installation of steel and low dynamic loads and is based on the requirements to support a person leaning against, walking besides, possibly stumbling against and sliding down a sloping surface towards the edge protection.

Class C

Provides protection to steeply sloping surfaces, generally up to 45 degrees and up to 60 degrees for 5m slopes.

It provides resistance to high dynamic loads only and is based on the requirements to contain a person sliding down a steeply sloping surface.

