

Duracast™ polyurethane (PU) finishes/conversions

Duracast™ polyurethane (PU) posts are supplied with a primer undercoat and two pack acrylic paint finish in a range of BS and RAL colours as standard. Posts are pigmented throughout, thus reducing maintenance schedules.

Highlighting

One or more colours can be used to highlight design detail, match existing colour schemes or incorporate corporate colours. At Broxap we use Ardenbrites Light Gold No. 1 which is bright, durable and has excellent colour retention. All highlighting is hand painted onto the product.

Customisation

The manufacturing process of Duracast™ polyurethane (PU) posts allows for detailed customisation of the post if required. Depending on the complexity, quantity, price and the base material, logos, crests and ciphers can be incorporated into the design of the post.

Post and chain

All posts can easily be converted to accept chain. Galvanized eye bolts are fixed to the post, the chain is then attached using a split/mending link.



Broxap offer two types of heavy duty, galvanized chain; Plain Link and Alternate Spike Link.

Post and panel

Broxap's standard guardrail panels are supplied in 2 metre lengths with 12mm dia. solid steel infill bars, in line, at 110mm centres as standard. Other specifications are available.

High visibility panels are of the same specification as a standard panel, except, the infill bars are offset at the manufacturing stage. This is extremely important outside schools, on street corners and next to major traffic flow as pedestrians can clearly see oncoming vehicles and drivers can see the pavement.



Post and chain options

CODE	SIZE	DESCRIPTION	PRICE
BX35 Chain-A	33 x 6	PLAIN LINK CHAIN	
BX35 Chain-B	50 x 6	ALTERNATE SPIKE LINK	
S-Eyebolt	10 dia.	FITTED EYEBOLT	
S-Split Link	N/A	SPLIT MENDING LINK	
S-Hook	N/A	3" STEEL HOOK	

Chain is priced at the metre rate.



Eye bolt connector



Sprung hook connector



Split/mending link connector

NB: It is advisable when using chain between posts to refer to the Department For Transport's Guidelines concerning the partially sighted and the blind. For more information please consult their official website:

www.dft.gov.uk/stellent/groups/dft_mobility/documents/page/dft_mobility_503282.hcsp

Please also refer to pages 144-146 for information on ROSPA water safety guidelines.