steel bollards

Steel finishes

Mild steel

If left unfinished mild steel is prone to corrosion therefore all mild steel bollards, prior to painting undergo a process known as galvanizing. This treatment involves dipping the product in a bath of molten zinc which protects both internal and external surfaces of the product. The zinc coating acts as a barrier between the material and its environment.

The standard to which Broxap products are galvanized is BS EN ISO 1461:1999.

Broxap generally offer a choice of finish to steel products -Galvanized only or galvanized and polyester powder coated in a choice of BS or RAL colours.

Polyester powder coating is a resilient and durable finish applied to mild steel products whereby the bollard is 'T- washed' (a degreasing and etching process) a coloured powder is then applied electrostatically and the coated bollard is then placed in an oven for approx 40 minutes to bake, cure and cool.

Reflective bands

A high quality reflective tape for maximum vision when light is shone on it. Reflective bands are available in several colours and various band widths and can be applied to any smooth faced bollard.

Standard colours RAL or BS 4800:

- RAL 9006 White Aluminium
- RAL 7016 Anthracite Grey
- BS 4800 10 A 07 Nimbus Grey RAL 5015 Mid Blue
- RAL 3020 Traffic Red
- RAL 9005 Jet Black
- BS 4800 14 C 39 Holly Green

• RAL 1023 Traffic Yellow

• RAL 5013 Dark Blue

RAL 9016 Traffic White

BS 4800 00 A 05 Goose Grev

Anthracite Grey

BS 4800 00 A 05 **Goose Grey** BS 4800 10 A 07

> **RAL 5015** Mid Blue

RAL 3020 Traffic Red

> **RAL 5013** Dark Blue

RAL 9005 Jet **Black**

RAL 9016 Traffic White

14 C 39 **Holly Green**

BS 4800

ARE A GUIDE ONLY. PLEASE CHECK A COLOUR CHART TO SEE THE ACTUAL COLOUR











BOLLARDS MAY ALSO BE SUPPLIED IN A WET PAINT FINISH.

RAL 9006 White Aluminium

RAL 1023

Traffic

Yellow

RAL 7016

Nimbus Grey

email: sales@broxap.com website: www.broxap.com