

Powder coating

Life to First Maintenance:	15 - 20 YEARS
Environment:	INTERNAL DECORATIVE
Standard:	(6497:1984)
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Items:	Fabricated structural or architectural steelwork
Preparation:	Blast clean - min SA2 (60-80 microns profile)
First coat:	Electrostatic (optional) applied zinc-rich powder primer (60 microns)
Second coat :	Electrostatic applied polyester powder finish (60-120 microns)
Packaging:	Wrapped in foam, bubble wrap and cardboard onto pallets or bearers wherever possible.
Site coating:	Not available. However, specialist overcoating in wet spray epoxy can be achieved if coating damaged.
Process documents:	On request, all projects can be traced via process inspection reports, calibrated micrometer readings and a final certificate of conformity issued.
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Notes The use of powder primer is entirely optional, but recommended. The above specification can be achieved in any RAL, BS or 381c code, plus architecturally approved grade powder, usually from stock.