

Colorcoat® products for rainwater goods

Pre-finished steel for rainwater goods applications

Colorcoat® Rainwater Goods product range

Tata Steel has developed a dedicated range of specialist pre-finished steel products that meet the requirements of the rainwater goods sector. End applications for these products include down pipes, gutters, brackets and deep drawn accessories. We can provide the most appropriate pre-finished steel product to meet the needs of the specific part being manufactured.

Colorcoat® reassurance

The Colorcoat® brand provides the recognised mark of quality and expertise from Tata Steel. Encompassing almost fifty years of innovation, strict testing procedures and manufacturing excellence, Colorcoat® provides a range of pre-finished steel products which have been used on countless projects worldwide.

Product overview

Product	Product description
Colorcoat® SDP 35 - RWG	Reinforced double sided product with a good scratch resistance
Colorcoat® SDP 50 - RWG	Double sided high build product with enhanced scratch and abrasion resistance
Colorcoat® PE 25	Medium gloss product available with a smooth or textured surface
Colorcoat Aquatite®	Non-permeable 1.2mm thick weather resistant membrane that has been factory-bonded to a strong, formable metal substrate for maximum drainage efficiency and durability. Developed for industrial and commercial buildings for applications such as valley gutters, flashings, roofing and parapet copings and has a 25 year guarantee - see separate product literature for more information.

Notes to table

Colorcoat Prisma® is available for matching rain water goods applications with cladding – see separate product literature for more information



Colorcoat® products for rainwater goods applications

Colorcoat® rainwater goods product selector

Physical properties	Colorcoat® SDP 35 – RWG	Colorcoat® SDP 50 – RWG	Colorcoat® PE 25	Colorcoat Aquatite®
Surface appearance	Textured	Textured	Smooth ¹	Smooth/Anti slip
Gloss	Medium	Medium	Medium	Medium
Flexibility	***	***	*	**
Robustness	**	***	*	****
Corrosion resistance	**	***	*	***
UV stability	***	***	**	**
Guarantee	10 years ²	15 years ²	N/A ³	25 years

Notes

- 1) Also available in textured.
- 2) For anti-perforation guarantee refer to terms and conditions. Minimum zinc weight 275gsm or equivalent.
- 3) No warranty is applicable.

Applications

Physical properties	Colorcoat® SDP 35 – RWG	Colorcoat® SDP 50 – RWG	Colorcoat® PE 25– RWG (smooth & textured)	Colorcoat Aquatite®
Downpipes	SUP	SUP	FMR	CTS
Gutters	SUP	SUP	FMR	SUP
Brackets	SUP	SUP	FMR	N/A
Deep drawn accessories	SUP	SUP	NS	N/A

Notes

- NS - Not suitable
 FMR - Fulfils minimum requirements
 SUP - Superior product
 CTS - Consult Tata Steel
 N/A - Not applicable

Product testing

All the products in the Colorcoat® rainwater goods range are subject to rigorous test procedures to ensure that they are the right product for your end application.

Tailored solutions

For any customised requirements, MyriaPlus® can meet your needs with shorter lead times, flexible quantities and further processing. For further information, please visit www.myriadservice.com

Contact Details

www.colorcoat-online.com

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