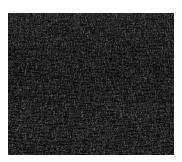
# TATA STEEL



# **Colorcoat<sup>®</sup> SDP 50 Matt Standard Colours**



**TSNBlack Matt** 



TSNBrown Matt



**TSNDark Grey Matt** 



TSNTerracotta Matt



**TSNLight Grey Matt** 



TSNRed Matt

Printed colours are for guidance only. Please request a sample from us to assess the exact colour and texture before specifying.

# Colorcoat<sup>®</sup> SDP 50 Matt is a durable prepainted steel for roof and walls. An attractive low gloss and textured product with a long guarantee and excellent colour stability.

- Developed for roof applications, but equally suitable for walls.
- 50µm low gloss textured coating for improved scratch and abrasion resistance combined with excellent corrosion protection.
- Better grip for the contractor and engineer who walks on the roofs.
- Colorcoat SDP 50 Matt complies with the recommendation of IFBS, to specify a coating thickness of at least 45µm for roofs used for services or solar installations.
- Up to 25 years performance guarantee from Tata Steel. No registration required. The guarantee also applies when solar panels are installed.
- Ruv5 and RC5+
- Low carbon footprint, a third party verified EPD is available.
- BES 6001 certified. Fully REACH compliant. Available with Zeremis® Carbon Light.
- Available in most popular roofing colours.

## Wide range of colours

Colorcoat SDP 50 Matt is available in a variety of standard roof and wall colours. Non-standard colours are also available upon request. Production hand samples are available for the best assessment of texture, colour and effect. To ensure consistency of colour on a single surface, it is recommended to use material from the same production batch.

# Tata Steel Performance Guarantee

- Up to 25 years guarantee
- Full coverage during entire period
- Guarantee also applies if solar modules are installed
- The guarantee starts automatically. No further action required
- Full coverage without any registration within Europe

The actual guarantee period and conditions are stated on the guarantee document.

### **Typical Properties**

Colorcoat <sup>®</sup> SDP 50 Matt		Test norm
Nominal organic coating thickness	50µm	EN 13523 - 1
Gloss level (60°)	0 – 5%	EN 13523 - 2
Scratch resistance (g)	>3000	EN 13523 - 12
Flexibility: Minimal bending radius	1T @ 16°C	EN 13523 - 7
Adhesion	≤ 1T	EN 13523 - 7
Corrosion resistance		
Salt spray test	1000 h	EN 13523 - 8
Condensation test	1500 h	EN 13523 - 26
Corrosion resistance class	RC5+	EN 10169
UV resistance	Ruv5	EN 10169
Reaction to fire, Class*	A1	EN 13501 - 1

#### Notes

The figures contained in this table are typical properties of the topcoat and do not constitute a specification. Zinc weight of Z275 gr/m<sup>2</sup> or ZM140 gr/m<sup>2</sup> (MagiZinc) applies.

\* Fire rating depends on thickness. Please contact Tata Steel for more information.

#### **Sales Contact Details:**

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