# TATA STEEL



# Recommendations for the storage of perforated coil or sheets

Special consideration should be given to the storage of both coil or sheet that has been perforated. The large area of cut edges at the perforation can cause a corrosion and staining risk if not stored correctly.

Perforated coils should be stored in a dry internal storage environment, following the Tata Steel Colorcoat® coil storage practices guidance document.

Coil is normally only profiled into sheets to

The perforated profiled sheet packs should be packed with a non-perforated top cover sheet and should be stored in a dry internal storage environment until they are due for delivery to the construction site.

When being transported to the construction site, the profiled sheets must be kept dry.

Sheets on lorries must be fully covered.

Transport shipping containers must be weatherproof and vented to prevent any condensation.

### For onsite storage

Perforated material should be clearly identified.

Perforated sheets should be installed as soon as possible once they have been delivered to site.

Due to general construction site issues this can sometimes be extended but should always be within 4 weeks of delivery.

If possible perforated sheets should be stored undercover. If this is not possible they should be stored on timber bearers at a slight slope, with good clear airflow all around the sheet packs and covered with a tarpaulin.

Packs should be routinely inspected to ensure there is no water leaking through the tarpaulin or restricted airflows and condensation.





#### Tata Steel

Shotton Works, Deeside, Flintshire, CH5 2NH. United Kingdom T: +44 (0) 1244 812345

## **Colorcoat Connection® helpline**

T: +44 (0) 1244 892434 E: colorcoat.connection@tatasteeleurope.com

Tata Steel UK Limited is registered in England under number 2280000 with registered office at 18 Grosvenor Place, London, SW1X 7HS.

# www.colorcoat-online.com

## Trademarks of Tata Steel UK Limited

Colorcoat Connection is a registered trademark of Tata Steel UK Limited.

While care has been taken to ensure that the information contained in this publication is accurate, neither Tata Steel, nor its subsidiaries, accept responsibility or liability for errors or for information which is found to be misleading.

Before using products or services supplied or manufactured by Tata Steel and its subsidiaries, customers should satisfy themselves as to their suitability.

Whilst the Colorcoat Connection® helpline takes care in giving out information or advice, it does so only on the basis of the facts supplied. Tata Steel Europe Limited and its subsidiaries do not accept any liability for providing inaccurate, misleading or incomplete information or advice or any reliance which may be placed on such information or advice. The recipient should satisfy itself of the accuracy and appropriateness of any information or advice before relying on it.

Copyright 2023 Tata Steel UK Limited Language English UK 1023