
 <b>Institut de la Corrosion</b> French Corrosion Institute EXP-FOR-254-0	<i>Coil – Field - Certificate EN10169</i>	TATA Steel UK Research, Development & Technology Swinden Technology Centre Moorgate, Rotherham S60 3AR UK
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### Classification of Natural Weathering [Type of Panels 2 and 3 – EN 13523-19]

Panel Identification No & Description	Start of Exposure	Date of Inspection	Accumulative Time of Exposure (months)	Exposure Site & Corrosivity Category (EN ISO 12944-2)	Orientation of Exposed Panel
<b>17KR339:</b> Colorcoat HPS200 Ultra® Juniper Green ZA255 CF84 PU primer	11/10/2017	26/10/2021	48 months	BREST (France)  Carbon Steel – C5 (Very High) Zinc – C3 (medium)	90° North
<b>Average Edge Delamination (mm)</b>		<b>Damage on Bend</b>		<b>Blistering</b>	
Conforms to RC5+ requirements		Conforms to RC5+ requirements		Conforms to RC5+ requirements	
<b>Corrosion Resistance Category (as defined by EN 10169)</b>					
The coil coated material ref <b>17KR339</b> may be classified RC5+ according to standard EN10169.					

Brest, April 06 <sup>th</sup> , 2022	
<b>Written by</b>  	<b>Approved by</b> Nathalie Le Bozec