

**SOUTH FLORIDA TEST SERVICE**

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**NATURAL WEATHERING TEST CERTIFICATE**

**TEST NUMBER:** FS38205

**COMPANY:** Tata Steel UK Ltd.  
Swinden Technology Center  
Moorgate  
Rotherham  
S60 3AR  
United Kingdom

**CLIENT:** Mr. Martin Cosgrove

**TEST METHOD:** ASTM G7  
**EXPOSURE TYPE:** Direct Weathering – Florida  
45° South with Open Backing

**EXPOSURE DATE:** December 22, 2010  
**COMPLETION DATE:** December 22, 2012  
**EXPOSURE DURATION:** 24 Months

**RADIANT EXPOSURE:** Total: 12,741 MJ/m<sup>2</sup>  
TUVR: 547 MJ/m<sup>2</sup>


**SPECIMEN QUANTITY:** 9

**SPECIMEN CODES:** 1 – Hamlet – Colorcoat Prisma - 10KR023  
2 – Oxide Red – Colorcoat Prisma – 10KR022  
3 – Clover – Colorcoat Prisma – 10KR024  
4 – Metallic Silver RAL 9006 – Colorcoat Prisma – 10KR029  
5 – Anthracite – Colorcoat Prisma – 10KR049  
6 – Ephyra – Colorcoat Prisma – 10KR048  
7 – White – Colorcoat Prisma – 10KR043  
8 – Kronos – Colorcoat Prisma – 10KR045  
9 – Aquarius – Colorcoat Prisma – 10KR057

**EVALUATIONS:** Instrumental Color (CIE LAB Color Scale)  
Specular Gloss (60°)

**ADDITIONAL INFORMATION:** Based on the requirements of EN10169:2010  
Classification: R<sub>UV4</sub>

**PREPARED BY:**

  
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**APPROVED BY:**

  
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