

SOUTH FLORIDA TEST SERVICE

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NATURAL WEATHERING TEST CERTIFICATE

TEST NUMBER: FS51855
FS51633

COMPANY: Tata Steel UK Ltd.
Shotton Works
Deeside
Deeside, FLN CH5 2NH
United Kingdom

CLIENT: Mr. Peter Barker

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

EXPOSURE DATE: November 20, 2019
COMPLETION DATE: November 22, 2021
EXPOSURE DURATION: 24 Months

EXPOSURE DATE: October 2, 2019
COMPLETION DATE: October 4, 2021
EXPOSURE DURATION: 24 Months

RADIANT EXPOSURE: Total: 12,356 MJ/m²
TUVR: 559 MJ/m²

RADIANT EXPOSURE: Total: 12,465 MJ/m²
TUVR: 559 MJ/m²

SPECIMEN QUANTITY: 2

SPECIMEN CODES:

1. Colorcoat HPS200 Ultra®, Black, ZA255. CF84 PU primer (19KR212)
2. Colorcoat HPS200 Ultra®, White, ZA255. CF84 PU primer (19KR132)

EVALUATIONS:

Instrumental Color (CIE LAB Color Scale)
Specular Gloss (60°)

ADDITIONAL INFORMATION: Based on the requirements of EN10169:2022
Classification: R_{UV4}

PREPARED BY:



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