



This is to certify that

## Protective Treatment M21

supplied by



Jotun Paints (Europe) Ltd, Stather Road, Flixborough, Scunthorpe, North  
Lincolnshire, DN15 8RR

has been independently tested by

### SOCOTEC

Derwent House, Bretby Business Park, Ashby Road,  
Burton on Trent DE15 0YZ

and found to satisfy the requirements of

## Network Rail Specification NR/L3/CIV/039

**Blast Cleaned Steel to Surface Standard Sa2½ (BS EN ISO 8501-1)**

Item 7.1.1	Penguard Express B10	25µm mdft
Item 7.2.3	Penguard Pro GF	400µm mdft
Item 7.3.1	Hardtop XP	50µm mdft

Certificate No: **M21 – 038**

Authorised by:

A handwritten signature in black ink, appearing to read 'R. Emery'.

Minimum Expected Service Life: **25 years (Sa2 ½)**

Formulations Review Date: **26<sup>th</sup> March 2025**

**Ryan Emery**  
Operations Manager, Coatings

Date: **26<sup>th</sup> March 2020**