

This is to certify that

## Protective Treatment XN90/N2

supplied by



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

has been independently tested by

**Scientifics**

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

and found to satisfy the requirements of

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

**Blast Clean to Surface Standard Sa2½ (BS EN ISO 8501-1: 2007)**

**Epoxy primer**

**Glass flake epoxy mastic**

**Item 7.3.1.**

**Penguard Express ZP (min dft 125µm)**

**Jotamastic 87 Glass Flake (min dft 350µm)**

**Hardtop XP (min dft 50µm)**

**Certificate No: XN90/N2 - 076**  
**Minimum Expected Service Life: 25 years**  
**Formulations Review Date: 07.01.2021**

Authorised by:

A handwritten signature in blue ink, appearing to read "R Dodds", is written over a horizontal line.

**Robert Dodds**  
**Team Leader, Coatings**

**Date: 24.02.2016**