



Certificate of Accreditation

This is to certify that

FENOG NIGERIA LIMITED

142 AIRPORT ROAD, OPPOSITE BRIGHT HOPE JUNCTION, AIRPORT ROAD,
EFFURUN-WARRI DELTA STATE

Has been assessed by the Nigeria National Accreditation System and
meets the requirements of the International Standard

ISO/IEC 17025:2017

with demonstrated technical competence in the field of

Testing

for the specific services listed on the approved Scope of Accreditation.

On behalf of the Nigeria National Accreditation System:



Testing
No. T0051

Date of Issue of First Accreditation: **April 12th, 2026**
Date of Issue of Latest Accreditation: **April 12th, 2026**
Expiry Date: **April 11th, 2030**
Reaccreditation Date: **October 11th, 2029**

Scope of Accreditation

Pipe Coating Testing Laboratory FENOG NIGERIA LIMITED

142 AIRPORT ROAD, OPPOSITE BRIGHT HOPE JUNCTION, AIRPORT ROAD, EFFURUN-WARRI DELTA STATE

Reference No.: TL0017D

Issue No. 1: 12 04, 2026

Valid to : 11 04, 2030

Material or Products Tested	Types of Tests/ Properties Measured / Range of Measurements	Standard Specifications, Techniques/Equipment Used
EPOXY (SINGLE OR DUAL FUSION BONDED EPOXY POWDER)	Film Thickness / 50-500 micrometers (μm) / Within Product data sheet and manufacturer's stated range	SSPC-PA2, ASTM D7091, NACE SP0394,
	Thermal Characteristics / 20 $^{\circ}\text{C}$ - 1000 $^{\circ}\text{C}$ / Within Product data sheet and manufacturer's stated range	CSA Z245.20-14 (Section 12.7) / Tg Midpoint / 3 test samples per powder
	Cure - ΔTg / ≤ 5 $^{\circ}\text{C}$ (≤ 41 $^{\circ}\text{F}$) or as stated by powder manufacturer)	CSA Z245.20-14 (Section 12.7) / Tg Midpoint / 3 test samples per powder
	Cathodic Disbondment / 6.5 mm (0.25 inch) maximum	CSA Z245.20-14 (section 12.8) / 24 hours / 65 $^{\circ}\text{C}$ (145 $^{\circ}\text{F}$)/ -3.5 V/ 3 test samples per powder
	Cathodic Disbondment / 8.5 mm (0.33 inch) maximum	CSA Z245.20-14 (section 12.8) / 28 days/ 20 $^{\circ}\text{C}$ (68 $^{\circ}\text{F}$)/ -1.5 V/ 3 test samples per powder
	Cathodic Disbondment / 10 mm (0.39 inch) maximum	CSA Z245.20-14 (section 12.8) / 24 hours / 65 $^{\circ}\text{C}$ (145 $^{\circ}\text{F}$) - 95 $^{\circ}\text{C}$ (203 $^{\circ}\text{F}$) / -1.5 V/ 3 test samples per powder
	Porosity (interface and cross-section) / Rating 1-2	CSA Z245.20-14 (section 12.10) / Holiday detector / 3 test samples per powder each interface and cross-section