

SCOPE OF ACCREDITATION

Coatings

Praxair Surface Technologies

Drakes Way
Swindon, SN3 3HX
United Kingdom

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: www.eAuditNet.com - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

AC7000 - AUDIT CRITERIA FOR NADCAP ACCREDITATION

AC7109 Rev G - Nadcap Audit Criteria for Coatings (to be used on/AFTER 13 February 2022)

AC7109/1 Rev F - Nadcap Audit Criteria for Thermal Spray (to be used on audits on/after 3 May 2020)

Detonation Gun (D-GUN)
High Velocity Oxy Fuel (HVOF)/ High Velocity Air Fuel (HVOF)
Oxy/Fuel Thermal Spray
Plasma Thermal Spray
Residual Stress
Sealing
Stripping
Thickness – Mechanical

AC7109/4 Rev D - Nadcap Audit Criteria for Stripping of Coated Material (to be used on audits on/after 7 August 2016)

Electrolytic
Media Blast
Molten Salt

AC7109/5 Rev H - Nadcap Audit Criteria for Coating Evaluations (Laboratory) (Req'd for all Coatings audits - except suppliers using Nadcap approved AC7109/5 labs)(to be used on audits on/AFTER 13 February 2022)

Bond Strength – Bend
Bond Strength – Tensile
Hardness – Rockwell
Metallography/Microstructure

Microindentation Hardness – Vickers
Thickness – Metallographic

AC7109/7 Rev F - Nadcap Audit Criteria for Heat Treating For Suppliers of Coatings (to be used on audits on/AFTER 13 February 2022)

Aging

Heat Tint at High Temperature [above 1100F]

Solutioning