

Merit

Merit



This certificate is granted and awarded by the authority of the Nadcap Management Council to:

Sermatech Korea Ltd

*1204, Changwon-daero
Seongsan-gu, Changwon-si, Gyeongnam, 51542
South Korea*

This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in www.eAuditNet.com on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:

Coatings

Certificate Number: 5059204150
Expiration Date: 31 May 2024
Accreditation Length: 24 Months

Jay Solomond
Executive Vice President & Chief Operating Officer

Merit

Merit

SCOPE OF ACCREDITATION

Coatings

Sermatech Korea Ltd
1204, Changwon-daero
Seongsan-gu, Changwon-si, Gyeongnam, 51542
South Korea

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

AC7108/1 Rev E - Nadcap Audit Criteria for Painting and Dry Film Lubricant Coatings(Used only for dry film lubrication and ceramic/metallic corrosion protection coatings (e.g. SermeTel®) when performed with AC7109/1,/2 or/3(to be used on audits on/AFTER 12-Jun-2022)

Ceramic/metallic Spray Corrosion Protection Coatings (e.g. SermeTel®)

Dry Film Lubricant Coatings

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)

Electric Arc Wire Spray

High Velocity Oxy Fuel (HVOF)/ High Velocity Air Fuel (HVOF)

Oxy/Fuel Thermal Spray

Plasma Thermal Spray

Thickness – Mechanical

AC7109/3 Rev G - Nadcap Audit Criteria for Diffusion Coating Processes (AC7109/7 is also required is (to be used on audits on/after 3 December 2017)

Pack Process – Above Pack

Pack Process – In Pack

Slurry Process – Dip

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 – Lap Shear

Bond Strength – Tensile

Erosion – Ambient
Hardness – Rockwell
Hardness – Scratch
Metallography/Microstructure
Microindentation Hardness – Vickers
Oxidation
Thickness – Metallographic

AC7109/6 Rev D - Nadcap Audit Criteria for Plating of Coated Parts (to be used on audits on/after 3 December 2017)

Platinum

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
Diffusion Coatings – AC7109/3 Diffusion Process