REPORT

Contact person RISE
Leandro De Oliveira
Division Materials and Production
+46 10 516 57 58
leandro.de.oliveira@ri.se

Date
2023-11-30

Reference
O100631-1193411-1.1

WKRĘT MET SP Z O O SPÓŁKA KOMANDYTOWA
Wincentego Witosa 170/176
42-233 Mykanów, Kuźnica Kiedrzyńska
POLEN

Continuous Testing – Summary Report

Objective

Continuous testing according to RISE_Quotation 14 498 001 dated 2023-03-24, for the coating named SQ Ceramic D2.

Results

The SQ Ceramic D2 coating was approved for corrosion protection fulfilling the corrosivity class C4 criteria, based on a deemed expected lifetime of 15 years. The full results are published in the reports listed in table 1.

Table 1. Continuous testing for SQ Ceramic D2 Coating

Year		Test report	Corrosion test	Requirement (PASS/FAIL)	
				Layer 1	Layer 2
0	2023	O100631-1193411-1, dated 2023-11-24	C4	n/a	n/a
1	2024		n/a		
2	2025		n/a		
3	2026		n/a		
4	2027		n/a		
5	2028		n/a		

Comments and restrictions

Corrosivity category C4 requires an intact corrosion protection after installation.

RISE Research Institutes of Sweden AB
Department Corrosion, RISE AB - Product Durability

Performed by

Leandro De Oliveira

Examined by

Martina Thomasson

Confidentiality level
C3 - Sensitive

This document may not be reproduced other than in full, except with the prior written approval of RISE AB.

Transaction 09222115557505831380 Signed LDO, MT

Verification

Transaction 09222115557505831380

Document

O100631-1193411-1.1 - Ceramic D2
Main document
1 page
Initiated on 2023-11-30 10:12:16 CET (+0100) by Leandro De Oliveira (LDO)
Finalised on 2023-11-30 13:35:43 CET (+0100)

Signatories

Leandro De Oliveira (LDO)
RISE Research Institutes of Sweden AB
Company reg. no. 556464-6874
leandro.de.oliveira@ri.se
Signed 2023-11-30 10:12:16 CET (+0100)

Martina Thomasson (MT)
RISE Research Institutes of Sweden AB
Company reg. no. 556464-6874
martina.thomasson@ri.se
Signed 2023-11-30 13:35:43 CET (+0100)

This verification was issued by Scrive. Information in italics has been safely verified by Scrive. For more information/evidence about this document see the concealed attachments. Use a PDF-reader such as Adobe Reader that can show concealed attachments to view the attachments. Please observe that if the document is printed, the integrity of such printed copy cannot be verified as per the below and that a basic print-out lacks the contents of the concealed attachments. The digital signature (electronic seal) ensures that the integrity of this document, including the concealed attachments, can be proven mathematically and independently of Scrive. For your convenience Scrive also provides a service that enables you to automatically verify the document's integrity at: https://scrive.com/verify