

Test Report

Abrasion Resistance Test

Report: 2022420018
Issued by: Mr. S. Meuwese
Date: October 18, 2022

Client: Recoat B.V.
Product: art. 87662 - Recoat 2K Floor One Plus 10:1

Test Method according to

ISO 7784 (ASTM D4060)

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1. TEST MATERIAL

Coating:	Recoat 2K Floor One Plus 10:1	MFG:	Dercom B.V.
Batch no.:	N/A	Art. no.:	87662
Substrate:	Recoat Multi Primer	MFG:	Dercom B.V.

2. TEST EQUIPMENT

Type:	Taber Abraser			Model:	5135	
Wheel:	CS-10					
Parameters:	Load:	1.0 KG	Suction:	50%	RPM:	60
Wheel Refaced:	At start:		Yes	During test:	Yes, every 1000	
End point of test:	4000 cycles					

3. TEST RESULTS

Wear		Weight		Conditions	
Cycles	Before	After	Loss	Temp.	Humidity
1000	34233.0 mg	34223.7 mg	9.3 mg	22°C	58 % RH
2000	34223.7 mg	34214.4 mg	9.3 mg	22°C	58 % RH
3000	34214.4 mg	34205.1 mg	9.3 mg	22°C	58 % RH
4000	34205.1 mg	34194.6 mg	10.5 mg	22°C	58 % RH

TABER WEAR FACTOR: 9.3 mg loss per 1000 cycles.

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Checked and approved by:



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