

Test Report

Abrasion Resistance Report

Report: 2025030003
Issued by: Mr. S. Meuwese
Date: January 15, 2025

Client: Recoat B.V.
Product: Recoat Floor UV R12

Test Method according to

**ISO 7784
(ASTM D4060)**

CONTENTS

1.	TEST MATERIAL	page 2
2.	TEST EQUIPMENT	page 2
3.	TEST RESULTS	page 3

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1. TEST MATERIAL

Coating:	Recoat Floor UV R12 on Recoat Stix UV	MFG:	Dercom B.V.
Batch no.:	2502160593	Art no.:	625031

2. TEST EQUIPMENT

Type:	Taber Abraser				Model:	5135
Wheel:	CS-10					
Parameters:	Load:	0.5 KG	Suction:	50 %	RPM:	60
Wheel Refaced:	At start:	Yes		During test:		Yes, every 500
End point of test:	3000 cycles					

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3. TEST RESULTS

Wear		Weight		Conditions	
Cycles	Before	After	Loss	Temp.	Humidity
1000	39710.9 mg	39691.3 mg	19.6 mg	19 °C	38 % RH
2000	39691.3 mg	39683.2 mg	8.1 mg	19 °C	38 % RH
3000	39683.2 mg	39675.0 mg	8.2 mg	19 °C	38 % RH

TABER WEAR FACTOR: 12.0 mg loss per 1000 cycles.

Checked and approved by:



Mr. F. Derks
Laboratory R&D management

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