

# ***Test Report***

## ***Abrasion Resistance Report***

Report: 2025030002  
Issued by: Mr. S. Meuwese  
Date: January 15, 2025

Client: Recoat B.V.  
Product: Recoat Floor UV R11

Test Method according to

**ISO 7784  
(ASTM D4060)**

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## 1. TEST MATERIAL

Coating:	Recoat Floor UV R11 on Recoat Stix UV	MFG:	Dercom B.V.
Batch no.:	2442160560	Art no.:	625821

## 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	38783.6 mg	38778.5 mg	5.1 mg	19 °C	38 % RH
2000	38778.5 mg	38774.7 mg	3.8 mg	19 °C	38 % RH
3000	38774.7 mg	38770.3 mg	4.4 mg	19 °C	38 % RH

TABER WEAR FACTOR: 4.4 mg loss per 1000 cycles.

Checked and approved by:



Mr. F. Derks  
*Laboratory R&D management*

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