

Wet-Scrub Resistance Report

Modified ISO 11998 to cleanability

Date: 10-sep-2020

Analist: Stefan Meuwese

Client: Recoat BV

Test no: 2020370096

Coating:	Recoat AM Protector Spray	Mfg.	Dercom
Batch nr:	N/A	Art. no:	7-4026

Substrate material:	Plastic Panel	Thickness:	293 µm
Application:	Film applicator		
Curing (time, temp.):	12 days @ 20°C		
Cleaning Agent:	Recoat AM Cleaner		
Abrasive pad:	Microfiber cleaning cloth		

Sample	Scrub area (m ²)	Weight loss after test (g/m ²)	Density of dry film (g/cm ³)	Mean loss in DFT (mg)	Classification (DIN EN 13300)
200 Scrubs	0.0259	0.00	0.967	0.00	1
400 Scrubs	0.0259	0.00	0.967	0.00	1

According to DIN EN 13300

Classification	Mean loss in DFT
Class 1	< 5µm at 200 cycles
Class 2	≥ 5 µm and < 20 µm at 200 cycles
Class 3	≥ 20 µm and < 70 µm at 200 cycles
Class 4	< 70 µm at 40 cycles
Class 5	≥ 70 µm at 40 cycles