

## Pencil Hardness Report

According to ISO-15184 (ASTM D3363)

Date: 2-Jul-18

Name Analyst: Stefan Meuwese

Client: Recoat BV

Test number: 2018270040

Material:

Coating:	Recoat 2K Anti Graffiti Matt	Mfg.	Dercom BV
Batch nr:	N/A	Art nr:	98352

Pencils:	Koh-I-Noor	Mfg.	Hardtmuth
Magnification:	0X		

Substrate material:	Glass	Thickness:	4 mm
Substrate preparation:	Degreased		
Application:	Film applicator		
Curing (time, temp.):	72 h @ 20°C (68°F)		
DFT and/or WFT:	WFT 90 µm		

	measurements					
Defect:	1	2	3	Average	Temperature	Humidity
Indentation	HB	HB	HB	HB	22°C (72°F)	25%RH
Scratch	F	F	F	F	22°C (72°F)	25%RH
Remarks:						