

Pencil Hardness Report

According to ISO-15184 (ASTM D3363)

Date: 10-Feb-20

Name Analyst: Stefan Meuwese

Client: Recoat BV

Test number: 2020070032

Material:

Coating:	Recoat 1K Matt	Mfg.	Dercom BV
Batch nr:	N/A	Art nr:	N/A

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	B	B	B	B	22°C (72°F)	21%RH
Scratch	HB	HB	HB	HB	22°C (72°F)	21%RH
Remarks:						