

SELEMIX® MATTING DATA - Waterborne

Issue date:
October 2020

The following Waterborne Selemix Products can be combined to give semi-matt and semi-gloss finishes:

8-110 + 8-111	2K Single Stage Topcoats (Gloss and Matt)
8-110 + 8-111	2K Waterborne Acrylic Topcoats (Gloss and Matt)
8-552 + 8-553	2K PU Topcoats (Gloss and Matt)
8-863 + 8-864	1K Synthetic Hydrothinnable Topcoats (Gloss and Matt)

BINDER MATTING RATIOS – 8-110 + 8-111 2K Single Stage Topcoats

Product	Matt	Semi-Matt	Satin	Semi-Gloss	Gloss
Matt Single Stage Binder 8-111	60	50	45	36	-
Gloss Single Stage Binder 8-110	-	10	15	24	60
Selemix WBXX Tinting Bases	40	40	40	40	40
Gloss Level (60°)	10-20%	30-40%	40-50%	60-70%	>90%
Refer to TDS no:	614	614	614	614	614

BINDER MATTING RATIOS – 8-110 + 8-111 2K WB Acrylic Topcoats

Product	Matt	Semi-Matt	Semi-Gloss	Gloss
Matt Single Stage Binder 8-111	50	40	30	-
Gloss Single Stage Binder 8-110	-	10	20	50
Selemix WBXX Tinting Bases	50	50	50	50
Gloss Level (60°)	15-20%	35-45%	65-75%	>90%
Refer to TDS no:	619	619	619	619

BINDER MATTING RATIOS – 8-552 + 8-553 2K Polyurethane Topcoats

Product	Matt	Semi-Matt	Semi-Gloss	Gloss
Matt PU Binder 8-553	60	36	30	-
Gloss PU Binder 8-552	-	24	30	60
Selemix WBXX Tinting Bases	40	40	40	40
Gloss Level (60°)	10-20%	40-50%	50-60%	>80%
Refer to TDS no:	610	610	610	608

BINDER MATTING RATIOS – 8-863 + 8-864 Hydrothinnable Topcoats

Product	Matt	Semi-Matt	Semi-Gloss	Gloss
Matt Fast Dry Binder 8-864	75	40	25	-
Gloss Fast Dry Binder 8-863	-	35	50	75
Selemix WBXX Tinting Bases	25	25	25	25
Gloss Level (60°)	10-20%	20-30%	50-60%	>80%
Refer to TDS no:	613	613	613	612

Note:

All Gloss / Matt levels are measured at 60 degrees and are for dry film thicknesses of 40-50 microns for topcoats and 60-70 microns for 8-110 / 8-111 2K Single Stage Topcoat

Gloss levels are approximate, and can vary depending on colour, application and drying conditions.

THIS PRODUCT IS FOR PROFESSIONAL USE ONLY

The information given in this sheet is for guidance only. Any person using the product without first making further enquiries as to the stability of the product for the intended purpose does so at his own risk and we can accept no liability for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of our experience and our policy of continuous product development. Drying times quoted are average times at 20°C. Film thickness, humidity and shop temperature can all affect drying times.

FOR FURTHER INFORMATION PLEASE CONTACT:

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