



# MATTING CHART

## MATT VALUES OBTAINED BY MIXING BINDERS

Matt levels indicated below are for film thicknesses of 50-60 microns.

Note: Gloss levels will vary depending on colour mixed.

### CLEARCOATS (Refer to TDS 598)

	MATT	SEMI-MATT	SEMI-GLOSS	GLOSS
2.100.0015 (Matt):	100%	95%	85%	-
2.100.0090 (Gloss):	-	5%	15%	100%

### CELULLOSE TOPCOATS (Refer to TDSs 515 and 516)

	MATT	SEMI-MATT	SEMI-GLOSS	GLOSS
Binder 7-320	80	60	40	
Binder 7-330		20	40	75
Tinting bases	20	20	20	25
<b>GLOSS AT 60°</b>	<b>10-20</b>	<b>20-30</b>	<b>40-50</b>	<b>80-90</b>
<b>TDS Number</b>	<b>515</b>	<b>515</b>	<b>515</b>	<b>516</b>

### EPOXY TOPCOATS (Refer to TDSs 520 and 522)

	MATT	SEMI-MATT	SEMI-GLOSS	GLOSS
Binder 7-412	80	60	50	
Binder 7-410		10	20	70
Tinting bases	20	30	30	30
<b>GLOSS AT 60°</b>	AIR DRYING:			
Applications without filler	10-15	40-50	75-85	>90
Applications on filler	15-20	55-65	75-85	>90
	OVEN DRYING 1h 50-60°C:			
Applications without filler	20-25	50-60	80-90	>90
Applications on filler	25-30	65-75	80-90	>90
<b>TDS Number</b>	<b>522</b>	<b>522</b>	<b>522</b>	<b>520</b>

### POLYURETHANE TOPCOATS (Refer to TDSs 536, 537, 573, and 575)

With Hardener 9-060:

	MATT	SEMI-MATT	SEMI-GLOSS	GLOSS
Binder 7-511	75	65	45	
Binder 7-512		10	30	70
Tinting bases	25	25	25	30
<b>GLOSS AT 60°</b>	AIR DRYING:			
	5-10	15-20	50-55	>90
	OVEN DRYING 1h 50-60°C:			
	15-20	25-30	55-60	>90
<b>TDS Number</b>	<b>536</b>	<b>573</b>	<b>575</b>	<b>537</b>

**FAST DRYING FINISHES (Refer to TDSs 540 and 541)**

	<b>MATT</b>	<b>SEMI-MATT</b>	<b>SEMI-GLOSS</b>	<b>GLOSS</b>
Binder 7-611	72	60	50	
Binder 7-610		12	22	70
Tinting bases	25	25	25	25
Driers solution 6-530	3	3	3	5
<b>GLOSS AT 60°</b>	<b>10-20</b>	<b>30-40</b>	<b>45-55</b>	<b>90-95</b>
<b>TDS Number</b>	<b>541</b>	<b>541</b>	<b>541</b>	<b>540</b>