valspar

System Technique

Primer	FP400	Epoxy Primer Grey	TDS-Nr.: FP400/UK
Topcoat	TB530	Fleet-Coat High Gloss Topcoat	TDS-Nr.: TB530/UK

Preparati	on and Pre-treatment			Characteristics
· ·	ess steel (blasted), cast iron, galvanized			2K Epoxy Primer
reinforced p	lastic. Hardened, solvent resistant surfac			2K PU/Acrylic Topcoat
	For plastic substrates – after suitability an	d adhesion test,	use FP600	
Plastic Prim	ier.		Total layer thickness: 100-140µm	
The durabil	ity of the coating system largely depends	Application		
	of the surface (for more detailed inform		eparing, see	Convertional spray gun,
	al Information "Preparation and Pre-treat	,		Airless or with air support
For more In	formation see our Technical Information-	and Data Sheets	S.	
Primer				
Product		Mixing ratio (Volume)	Layers	Dry times
FP400	Epoxy Primer Grey	3 parts		Dust dry: 20 min./20°C Recoatable: 1-48 hours/20°C Dry: 10-16 hours/20°C Force-dry: 30-40 min./60°C
AP401	Epoxy Activator	1 part	1-2 40-80µm	
RS405	Epoxy Reducer	+ 10-40%	40-00µm	
As Sanding Wet on wet After 48 hou FP401 Epo:	bjects or areas with higher temperatures Primer use 10-25% Epoxy Reducer. application use 25-40% Epoxy Reducer / urs please, sand again. xy Primer DTM is the same product only t ayer thickness use Epoxy Primer FP440	1 layer 30-40µn	n.	low.
As Sanding Wet on wet After 48 hou FP401 Epo For higher l	Primer use 10-25% Epoxy Reducer. application use 25-40% Epoxy Reducer / urs please, sand again. xy Primer DTM is the same product only t	1 layer 30-40µn	n.	low.
As Sanding Wet on wet After 48 hou FP401 Epo For higher la Topcoat	Primer use 10-25% Epoxy Reducer. application use 25-40% Epoxy Reducer / urs please, sand again. xy Primer DTM is the same product only t	1 layer 30-40µn	n.	blow. Dry times
As Sanding Wet on wet After 48 hou FP401 Epo For higher la Topcoat	Primer use 10-25% Epoxy Reducer. application use 25-40% Epoxy Reducer / urs please, sand again. xy Primer DTM is the same product only t	1 layer 30-40μn the color is white Grey up to 140μι Mixing ratio	n. m. Layers	Dry times Dust dry: 20-30 min./20°C
As Sanding Wet on wet After 48 hou FP401 Epo: For higher I Topcoat Product TB530	Primer use 10-25% Epoxy Reducer. application use 25-40% Epoxy Reducer / urs please, sand again. xy Primer DTM is the same product only t ayer thickness use Epoxy Primer FP440 (⁷ 1 layer 30-40μn the color is white Grey up to 140μι Mixing ratio (Volume)	n. m. Layers 2	Dry times Dust dry: 20-30 min./20°C Dry to assembly: 4-5 hours/20°C
As Sanding Wet on wet After 48 hou FP401 Epo: For higher I Topcoat Product	Primer use 10-25% Epoxy Reducer. application use 25-40% Epoxy Reducer / urs please, sand again. xy Primer DTM is the same product only t ayer thickness use Epoxy Primer FP440 (Fleet-Coat High Gloss Topcoat	1 layer 30-40μn the color is white Grey up to 140μn Mixing ratio (Volume) 2 parts	n. m. Layers	Dry times Dust dry: 20-30 min./20°C
As Sanding Wet on wet After 48 hou FP401 Epo: For higher la Topcoat Product TB530 AU530 RS605 For a faster Possibility v Fleet-Coat i	Primer use 10-25% Epoxy Reducer. application use 25-40% Epoxy Reducer / urs please, sand again. xy Primer DTM is the same product only t ayer thickness use Epoxy Primer FP440 (Fleet-Coat High Gloss Topcoat Polyurethane Activator	 1 layer 30-40µn the color is white Grey up to 140µn Mixing ratio (Volume) 2 parts 1 part + 15-30% r (max.3%), to di 	n. m. Layers 2 50-70µm spense with t	Dry times Dust dry: 20-30 min./20°C Dry to assembly: 4-5 hours/20°C Dry: 24hours/20°C Force-dry: 30-40 min./60°C the amount of Reducer.
As Sanding Wet on wet After 48 hou FP401 Epo: For higher la Topcoat Product TB530 AU530 RS605 For a faster Possibility w Fleet-Coat i	Primer use 10-25% Epoxy Reducer. application use 25-40% Epoxy Reducer / urs please, sand again. xy Primer DTM is the same product only t ayer thickness use Epoxy Primer FP440 Fleet-Coat High Gloss Topcoat Polyurethane Activator Universal Reducer process of drying use AA600 Accelerator vith AD600 High Build Additive, AD601 Tes s also available in a matt version TB532. e the TDS for more information.	 1 layer 30-40µn the color is white Grey up to 140µn Mixing ratio (Volume) 2 parts 1 part + 15-30% r (max.3%), to di 	n. m. Layers 2 50-70µm spense with t	Dry times Dust dry: 20-30 min./20°C Dry to assembly: 4-5 hours/20°C Dry: 24hours/20°C Force-dry: 30-40 min./60°C the amount of Reducer.