ULTRITHANE



TECHNICAL DATA

	PRODUCT DESCRIPTION	Single Pack Polyurethan	ne Topcoat.		
•	FEATURES	Rapid Through Drying		Good durability and weather resistance	
		Premium quality gloss finish		Good gloss and colour retention	
		Easy to use, no mixing or wastage		Safe to use, isocyanate-free	
#	RECOMMENDED USE	High quality finish coating for a wide range of industrial applications including plant, machinery, agricultural equipment and commercial vehicles.			
a	PHYSICAL PROPERTIES	Colours Any RAL or BS; fleet colours		t colours	
		Volume Solids		42%	
		Flash Point		32°C	
		VOC		490g/litre	
		Gloss level		Gloss	
		Water resistance		Good	
		Oil, grease, petrol solve	nt resistance	Good	
E	FILM THICKNESS & SPREADING RATE		Minimum	Maximum	Typical
		Film thickness, dry	30	50	40
		Film thickness, wet	75	100	85
		Theoretical spreading rate m2/l	8	13	10
\checkmark	SURFACE PREPARATION	All substrates to be free from oil, dirt, rust, grease and any other contaminates. Blast clean steel to SA2.5 or apply to undamaged, compatible primer. Temperature of substrate should be a minimum of 3°C above the dew point, ideally 15-20°C.			
Ē	RECOMMENDED TEMPERATURE				
7	APPLICATION METHODS	Air assisted airless spray			
		Conventional spray			
		Airless spray (11-13 thou tip, pressure 2000psi)			
		Airless spray (11-13 tho	u tip, pressure 2000psi)		
		Airless spray (11-13 tho Brush or Roller	u tip, pressure 2000psi)		
•	THINNER / CLEANER:				
.	THINNER / CLEANER: DRYING / OVERCOATING	Brush or Roller		Hard Dry 6-8 hours	
•		Brush or Roller Synthetic Thinners PSS Surface Dry	324 To handle	,	
♠♠♠△	DRYING / OVERCOATING	Brush or Roller Synthetic Thinners PSS: Surface Dry 60-90 minutes Ultriprime Store in accordance with	324 To handle	6-8 hours	
♦♦△△	DRYING / OVERCOATING SUITABLE PRIMER	Brush or Roller Synthetic Thinners PSS: Surface Dry 60-90 minutes Ultriprime Store in accordance with	To handle 120-180 minutes national regulations, in a closed. Unopened contai	6-8 hours	
	DRYING / OVERCOATING SUITABLE PRIMER STORAGE	Brush or Roller Synthetic Thinners PSS: Surface Dry 60-90 minutes Ultriprime Store in accordance with ignition. Keep lids tightly	To handle 120-180 minutes national regulations, in a closed. Unopened contai	6-8 hours	
_	DRYING / OVERCOATING SUITABLE PRIMER STORAGE HANDLING	Brush or Roller Synthetic Thinners PSS: Surface Dry 60-90 minutes Ultriprime Store in accordance with ignition. Keep lids tightly Handle with care. Stir the Stirre, 20 litre Please read and observed.	To handle 120-180 minutes national regulations, in a closed. Unopened contai	6-8 hours cool, well-ventilated anners may be stored for on the label.	

The information in this data sheet is correct, to the best of our knowledge, based on laboratory tests and practical experience. However, as the product is used under conditions which are beyond our control, we cannot guarantee anything but the quality of the product isself. We recommend that users carry out tests to satisfy themselves with the suitability of the product for its intended use. These details are subject to revision from time to time, without notice.

