

ULTRIPRIME MIO

TECHNICAL DATA

PRODUCT DESCRIPTION	Air-drying Anti-corrosive micaceous iron oxide (M.I.O) primer based on a synthetic modified alkyd resin, containing Zinc Phosphate	
👁️ FEATURES	Coverage:	6 - 8 sq metres per litre approx (dependent on application)
	Colour:	Grey / silver sparkle / black / Buff
✓ RECOMMENDED USE	Designed for use on structural steel where a high build system is required.	
🔧 PHYSICAL PROPERTIES	Viscosity:	3.5 poise (thixotropic)
	Gloss Level:	Matt
	Flash Point:	Over 32°C
	VOC:	430 g/l
	DFT:	Approx 50 microns per coat (dependent on application equipment)
☰ FILM THICKNESS	DRY: MIN 20 microns, MAX 35 microns	WET: MIN 65 microns, MAX 110 microns
☑️ SURFACE PREPARATION	Degrease, remove rust and mill scale. Best results by shot blasting.	
🌡️ RECOMMENDED TEMPERATURE	The air temperature should be at least 5oC with a surface temperature 3oC above dew point and the relative humidity below 80%, ensuring that the surface is dry and that blooming will not occur during application or drying.	
🔧 APPLICATION METHODS	Brushing	
💧 THINNER / CLEANER	T7004 (T4)	
⌚ DRYING / OVERCOATING	60 min touch dry / 24 hours hard dry	
	Excellent wet on wet and with itself and most alkyd based paints. Leave primers overnight before over coating with topcoat.	
🏠 STORAGE	Store in cool, dry conditions, typically 5-25°C. After a period of storage the product should be thoroughly stirred. Usable life is 2 years from date of manufacture in unopened containers.	
⊕ HEALTH & SAFETY	Please read and observe the safety precautions on the label. Refer to the material safety data sheets for further information.	

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 itself. 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.