

Product	Description	Colours	Sheen	Size	VS %	Typical DFT	Tack Free without MCU-Quickcure	Tack Free with MCU-Quickcure	Recoat	Recoat with MCU-Quickcure	Recoat Max w/wo MCU-Quickcure	Recoat Max with MCU-Quickcure	Thinner
The times below are for: 25°C and 60% RH													
<b>Primers</b>													
MCU-Zinc HS	Surface tolerant single component, zinc-rich primer - approved for Class B Slip Coefficient	Grey	Flat	5lt	70%	75-170µm	10 Minutes	10 Minutes	4 Hours	45 Minutes	Indefinite	Indefinite	MCU-Thinner 25
MCU-Miozinc HS	Surface tolerant MIO/zinc filled universal primer	Grey	Flat	5lt, 10lt	72%	75-200µm	10 Minutes	10 Minutes	4 Hours	45 Minutes	Indefinite	Indefinite	MCU-Thinner 25
MCU-Aluprime RG	Single component aluminium pigmented primer for ferrous & non-ferrous substrates. Higher volume solids allowing higher DFT's for enhanced corrosion protection. Primer, intermediate & finish coat	Aluminium (light grey)	Medium Gloss	5lt-10lt	52%	50-125µm	60 Minutes	10 Minutes	5 Hours	1 Hour	7days/21days self	7days/21days self	MCU-Thinner 25
MCU-Aluprime NS	High solids single component based on aluminium pigments primer for ferrous and non-ferrous substrates. Primer, intermediate & finish coat	Aluminium (light grey)	Medium Gloss	5lt-10lt	63%	44-60µm	60 Minutes	10 Minutes	5 Hours	1 Hour	7days/21days self	7days/21days self	MCU-Thinner 25
MCU-Ferroguard	Outstanding performance in severe exposure. Recommended for application on various substrates for immersion, and buried environments. It has the ability to provide maximum barrier protection in one-coat or multi-coat systems. Passes the LC 5 fish toxicity test and has proven to outperform coal tar epoxy coatings in many ways. MCU-Ferroguard (NS) is also a standard coating for concrete surfaces	Black & Red Oxide	Flat	5lt-10lt	72%	140-415µm	10 Minutes	10 Minutes	3 Hours	30 Minutes	Refer to MCU	Refer to MCU	MCU-Thinner 25
<b>Intermediate and Functional Finishes</b>													
MCU-Mastic	Universal intermediate/barrier coating. Lead encapsulation coating. Primer for non-ferrous and sealer coat for concrete anti-carbonation coatings	Light Grey & Beige	Matt	5lt-10lt	63%	60-90µm	10 Minutes	NA	4 Hours	1 Hour	Extended	Extended*	MCU-Thinner 25
MCU-Miomastic	Used as an intermediate/barrier coat over MCU's universal primers to provide long term protection. Primer for non-ferrous and sealer coat for concrete anti-carbonation coatings	Light Grey & Beige	Matt	5lt-10lt	72%	75-150µm	10 Minutes	NA	4 Hours	45 Minutes	Extended	Extended*	MCU-Thinner 25
<b>Topcoats</b>													
MCU-Topcoat	Semi-gloss, general purpose aliphatic topcoat. Excellent UV protection	All	Semi-Gloss	5lt-10lt	64%	50-90µm	30 Minutes	30 Minutes	5 Hours	1 Hour	7 Days	7 Days	MCU-Thinner 25
MCU-Miotopcoat	MIO modified, low sheen (matt finish), aliphatic topcoat. Excellent UV protection	Most (note MIO effect)	Matt	5lt-10lt	63%	50-100µm	30 Minutes	30 Minutes	5 Hours	1 Hour	Indefinite	Indefinite	MCU-Thinner 25
MCU-Alutopcoat	High solids, UV resistant, aluminium pigmented topcoat that has excellent impact, abrasion, and corrosion resistance	Aluminium	Semi-Gloss	5lt-10lt	73%	44-60µm	30 Minutes	30 Minutes	5 Hours	1 Hour	24 Hours	24 Hours	MCU-Thinner 25
MCU-Clearcoat	A transparent, tough, flexible, single component, moisture curing polyurea topcoat with a gloss-finish	Transparent	High-Gloss	5lt-10lt	52%	25-40µm	30 Minutes	30 Minutes	5 Hours	1 Hour	Best within 48 hrs	Best within 48 hrs *	MCU-Thinner 25
MCU-Shieldcoat	High gloss aliphatic finish coat	All	High-Gloss	5lt-10lt	60%	50-70µm	30 Minutes	30 Minutes	5 Hours	1.5 Hours	7 Days	7 Days	MCU-Thinner 25
<b>Specialty Products</b>													
MCU-Aluminium SX HH	Heat resistant up to 600°C. Single component coating, based on aluminium pigments	Aluminium	Medium /Gloss	20lt	42%	20-25µm	20-45 Minutes	NA	1 day	NA	7 days	NA	MCU-Thinner AHH
MCU-Zinc HH'	Heat resistant up to 420°C	Zinc	Flat	5lt	50%	70-80µm	30 Minutes	NA	16 Hours	NA	7 days	NA	MCU-Thinner ZHH
<b>Accelerator</b>													
MCU-Quickcure	Accelerates the rate of cure of most MCU-Coatings products by as much as 80%	Clear	NA	1lt, 5lt	100%	NA							
<b>Cleaners/Thinners</b>													
MCU-Ecodegreaser	A pH neutral dispersant for the removal of stubborn oil, grease and petroleum by reducing the viscosity of grease and oils.	Colourless	NA	1,5,20lt									
MCU-Ecocleaner	Water based gel to remove the layer of corrosion from ferrous metals. It also removes mill scale, green algae, humus, barnacles and limestone.	Yellow	NA	1,5,20lt		400-700µm							
MCU-Thinner	Advised for temperatures around and below 0°C			4lt, 20lt									
MCU-Thinner 25	Advised for normal ambient temperatures.			4lt, 20lt									
MCU-Thinner 50	Advised for use above 50°C ambient temperature and slow reaction requirement			25lt									
MCU-Thinner 200	Advised for use between 80°C – 120°C and to slow reaction times			25lt									
MCU-Thinner AHH	For use in MCU-Aluminium SX HH and MCU-Topcoat SX HH			5lt									
MCU-Thinner ZHH	To be used in MCU-Zinc HH			5lt									

: Use this information as a guide only - refer to the relevant technical data sheet from the link at each product name or our website for further information  
 : Refer to the MCU-Coatings® Oceania website for the complete information on the range  
 : Information from the TDS may vary slightly from that shown above. Dependant on the coatings specification system chosen for the project  
 : Recoat intervals given for MCU-Clearcoat , MCU-Shieldcoat and MCU-Insulat are @ 24°C. MCU-Aluminium SX HH and MCU-Zinc HH products are @ 22°C

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