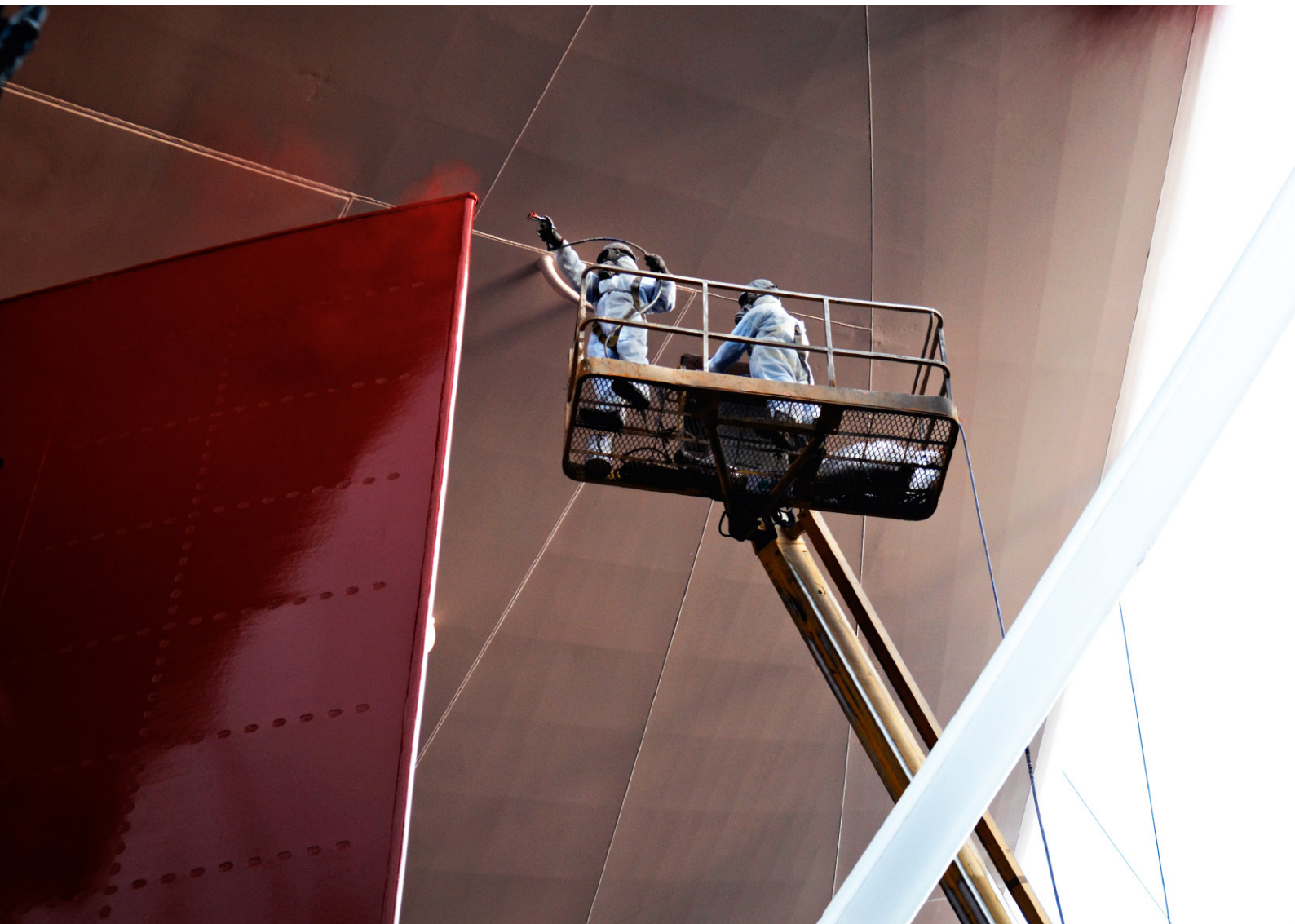




INDUSTRIAL COATINGS

Application Guidelines



PRODUCT BENEFITS



PRODUCT	FEATURES	BENEFITS
ALL FINNTALC GRADES	Flotated talcs Chlorite-free High lamellarity	<ul style="list-style-type: none"> ▶ Highly consistent quality ensuring reproducibility of formulation properties ▶ High hydrophobicity giving good water resistance ▶ Barrier effect giving good anti-corrosion properties ▶ Excellent sandability ▶ Anti-settling effect, extended shelf-life ▶ Anti-sagging effect ▶ Surface adhesion is promoted
ALL FINNTALC SL-GRADES ALL PLUSTALC GRADES MICROTALC IT EXTRA	High purity	<ul style="list-style-type: none"> ▶ Good opacity/whiteness balance
FINNTALC M12/M15/M15SL FINNTALC M20SL PLUSTALC H15	“Centred” particle size distribution	<ul style="list-style-type: none"> ▶ Balanced properties: anti-corrosion properties, outdoor durability and viscosity
FINNTALC M15E FINNTALC M10E	Sharp top cut	<ul style="list-style-type: none"> ▶ No blocking of sieves, filters or nozzles
FINNTALC M30/M30SL FINNTALC M65 FINNTALC H50	High platyness	<ul style="list-style-type: none"> ▶ Good barrier and good filling properties ▶ Good surface resistance
FINNTALC D10E/D30E FINNTALC M40/M40SL FINNTALC M65 FINNTALC M50 PLUSTALC D30E	Double classified	<ul style="list-style-type: none"> ▶ Low oil absorption combined with sharp top cut ▶ High filler loading possible ▶ Ideal for high solids (low VOC) coatings

CROSS-REFERENCE TABLE – INDUSTRIAL COATINGS

APPLICATIONS	FINNTALC											
	M03	M05N	M05SL	M10E	D10E	M12	M15/ M15E	M30/ M30SL	D30E	M40/ M65	M40SL	M50
General industrial protective						●	●	●	●			
Heavy duty maintenance								●	●	●	●	●
High solids – low VOC					●		●	●	●	●	●	●
Alkyd, epoxy, PU primers		●		●	●	●	●		●			
Transparent lacquers			●		●							
Top coats		●	●	●	●						●	
Marine primers and intermediate coatings								●	●	●		●
OEM electrodeposition primers	●	●		●	●							
Automotive OEM-intermediate coatings						●	●		●			
Refinish/car repair						●	●		●			
Powder coatings	●	●	●	●	●				●		●	
Gel coats		●	●	●	●	●	●					
Can/coil/E-coat coatings	●	●	●	●	●							

APPLICATIONS	PLUSTALC						MICROTALC
	H05	H10	H15	H30	D30E	H50	IT EXTRA
General industrial protective			●		●		
Heavy duty maintenance				●	●	●	
High solids – low VOC					●	●	
Alkyd, epoxy, PU primers	●	●	●				
Top coats	●	●	●		●		●
Marine primers and intermediate coatings						●	
Automotive OEM-intermediate coatings			●		●		
Electrodeposition primers	●	●					
Refinish/car repair			●				
Powder coatings	●	●	●				●
Gel coats	●	●					●
Can/coil/E-coat coatings	●	●					●

● Recommended ● Suitable

MONDO MINERALS B.V.
Kajuitweg 8 • 1041 AR Amsterdam • The Netherlands • E-mail: info@mondominerals.com
www.mondominerals.com

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