



PLASTICS

Application Guidelines



PRODUCT BENEFITS

PRODUCTS	FEATURES	BENEFITS IN COMPOUNDING
ALL FINNTALC GRADES	Flotated talcs	<ul style="list-style-type: none"> ▶ Consistent colour ▶ Troublefree coloristics
ALL FINNTALC GRADES	Chlorite and quartz free	<ul style="list-style-type: none"> ▶ Low abrasion ▶ Longer tool life
FINNTALC SL GRADES	Higher purity Low loss on ignition	<ul style="list-style-type: none"> ▶ Long-term creep resistance in PP pipes
MICROTALC IT GRADES	Very low iron oxide	<ul style="list-style-type: none"> ▶ Heat and aging resistance
MICROTALC IT GRADES PLUSTALC GRADES	High whiteness	<ul style="list-style-type: none"> ▶ For home appliances
FINNTALC M03 FINNTALC M05SL MICROTALC IT EXTRA	High surface area	<ul style="list-style-type: none"> ▶ Very efficient in nucleation ▶ Good impact strength in automotive bumpers
FINNTALC M20SL	"Centered" particle size distribution	<ul style="list-style-type: none"> ▶ Easy dispersion ▶ High line speed

CROSS-REFERENCE TABLE – TALC PRODUCTS FOR PLASTICS

APPLICATIONS	FINNTALC							PLUSTALC				MICROTALC
	M03	M05N	M05SL	M15	M20SL	M30	M30SL	H05	H10	H15	H30	IT EXTRA
Antiblocking	●	●	●					●	●			●
Automotive/bumpers	●	●	●									●
Automotive/cabin				●	●	●				●	●	
Automotive/under the hood				●	●	●	●			●	●	
Domestic appliances					●		●			●	●	
Garden furniture						●	●				●	
Film		●	●					●	●	●	●	●
Foam		●	●					●	●			●
Nucleation	●	●	●					●				●
Pipes				●	●	●					●	
Profiles			●	●	●	●		●	●	●	●	
Powdering					●	●						
Sheet for thermoforming			●	●				●	●	●		●

● Recommended ● Suitable

Please consult our representatives for compacted grades.

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