




Product Portfolio for Colouring Plastics & Masterbatches


Aluminium Pastes

*Standard solvent: white oil
 other solvents available on request*



	Product	Non-volatile content [%] *	D50-value [µm] **	Features
	ON / 770	80 ± 2	~ 20	<ul style="list-style-type: none"> • cost effective leafing pigments • good hiding power
	ON / 970	80 ± 2	~ 17	
	ON / 1170	80 ± 2	~ 13	
	ON / 1380	80 ± 2	~ 10	
	ON / 2600	80 ± 2	~ 24	<ul style="list-style-type: none"> • narrow particle size distribution • metallic appearance • very good hiding power
	ON / 1500	80 ± 2	~ 22	
	ON / S / 0130 / 75 ON / S / 0170 / 75	75 ± 2 75 ± 2	~ 11 ~ 8	
	ON / 3100	80 ± 2	~ 75	<ul style="list-style-type: none"> • sparkling, bright pigments • very good degradation resistance
	ON / 3200	80 ± 2	~ 56	
	ON / 3350	80 ± 2	~ 41	
	ON / 3400	80 ± 2	~ 34	
	ON / 3600	80 ± 2	~ 31	
	ON / 6400	80 ± 2	~ 22	
	ON / 6600	80 ± 2	~ 18	

Aluminium Pellets

Carrier: PE-wax

	Product	Non-volatile content [%] *	D50-value [µm] **	Features
	Grandat® P 3100	80 ± 2	~ 75	<ul style="list-style-type: none"> • dust free • free of solvent • easy to disperse • excellent storage stability • easy to handle
	Grandat® P 3200	80 ± 2	~ 56	
	Grandat® P 3350	80 ± 2	~ 41	
	Grandat® P 3400	80 ± 2	~ 34	
	Grandat® P 3600	80 ± 2	~ 31	
	Grandat® P 2600	80 ± 2	~ 24	
	Grandat® P 0130	80 ± 2	~ 11	
	Grandat® P 0170	80 ± 2	~ 8	

Aluminium Powders

	Product	Non-volatile content [%] *	D50-value [µm] **	Features
	310 n.l.	100	~ 75	<ul style="list-style-type: none"> • untreated aluminium powders • cost effective • good hiding power
	320 n.l.	100	~ 56	
	340 n.l.	100	~ 34	
	PP / 770	100	~ 20	
	PP / 970	100	~ 17	
	PP / 1170	100	~ 13	
	PP / 1380	100	~ 10	
	Constant 3100	100	~ 75	<ul style="list-style-type: none"> • SiO₂-coated pigments • improved chemical resistance (for PVC systems and outdoor applications)
	Constant 3200	100	~ 56	
	Constant 3400	100	~ 34	
	Constant 2600	100	~ 24	
	Constant 1500	100	~ 22	
	Constant 1700 Constant 2900	100 100	~ 18 ~ 11	

Test Methods:

* acc. to DIN 55923

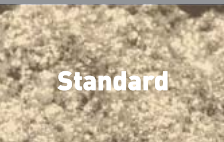
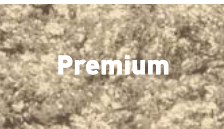
** laser granulometry





Product Portfolio for Colouring Plastics & Masterbatches

Goldbronze Pastes



*Standard solvent: white oil
 other solvents available on request*

	Product	Non-volatile content [%] *	D50-value [µm] **	Features
	ON / 2210 ON / 2250 ON / 2280 ON / 3050 ON / 4117	88 88 88 88 88	~ 50 ~ 35 ~ 20 ~ 11.5 ~ 9.5	<ul style="list-style-type: none"> untreated goldbronze pigments for brilliant deep shapes excellent hiding power
	Constant ON / 2210 / N Constant ON / 2250 / N Constant ON / 2280 / N Constant ON / 4117 / N	85 85 85 85	~ 45 ~ 33 ~ 28 ~ 11	<ul style="list-style-type: none"> SiO₂-coated goldbronze pastes improved chemical resistance (for PVC systems and outdoor applications)

Goldbronze Powders

	Product	Non-volatile content [%] *	D50-value [µm] **	Features
	Luminor 2210 Luminor 2250 Luminor 2280 Unicoat 3050 Multiprint® 4117	100 100 100 100 100	~ 50 ~ 35 ~ 20 ~ 11.5 ~ 9.5	<ul style="list-style-type: none"> untreated goldbronze pigments for brilliant deep shapes
	Constant 2210 / N ⁽¹⁾ Constant 2250 / N ⁽¹⁾ Constant 2280 / N ⁽²⁾ Constant 4117 / N ⁽¹⁾	100 100 100 100	~ 45 ~ 33 ~ 28 ~ 11	<ul style="list-style-type: none"> SiO₂-coated goldbronze powders improved chemical resistance (for PVC systems and outdoor applications)

Goldbronze Flitter

	Product	Non-volatile content [%] *	D50-value [µm] **	Features
	Goldflitter 200 Goldflitter 1000	100 100	200 1000	<ul style="list-style-type: none"> untreated goldbronze flitter for strongly brilliant effects
	Goldflitter Constant 200	100	200	<ul style="list-style-type: none"> SiO₂-coated goldbronze flitter improved chemical resistance (for PVC systems and outdoor applications)

We are generally offering the following color shades for our powders:

Standard Colors: Copper, Palegold, Richpalegold, Richgold

Special Colors: Ducatgold (Deep Gold), Gold Color, Citron, English Green, Fire Red, Maroon, Syringa

Please contact our Technical Service for further information on the available color shades for individual product types.

Test Methods:

* acc. to DIN 55923

** laser granulometry



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