



ALUMINIUM PIGMENTS FOR SOLVENT BASED COATINGS

Non-leafing cornflake grades

Toyal have two families of non-leafing cornflake products for use in coatings.

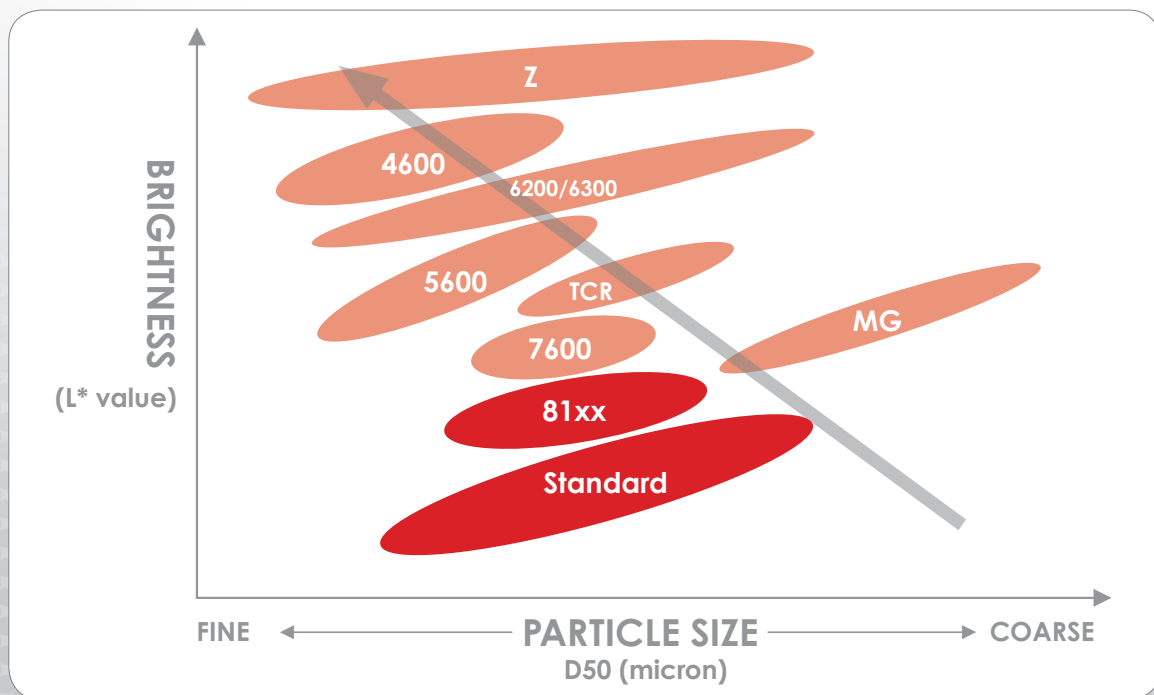
Standard

Products give good opacity with a low level of sparkle.
These products are carried in mineral spirits and light aromatics hydrocarbon solvents.

81xx

Products have high brightness and good opacity in combination with a more subtle sparkling appearance.

This product series allows a range of effects to be produced in solventborne screen inks, general industrial and automotive applications. These products are carried in mineral spirits and light aromatics hydrocarbon solvents.



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STANDARD SERIES

Grade	Minimum NV (%)	Maximum retained on 45 µm (%)	D 10 (µm)	D 50 (µm)	D 90 (µm)	Type	SG (g/cm ³)	Application
1167	64	0.5	7	15	38	CF	1.50	GI
XI 1227	64	0.2	6	16	34	CF	1.50	Automotive, GI
1588	64	0.5	6	19	42	CF	1.50	Automotive, GI
1637	64	1.0	6	19	40	CF	1.50	Automotive, GI
1638	64	0.5	9	21	41	CF	1.50	Automotive, GI
1165	64	1.0	7	21	41	CF	1.50	Automotive, GI

GI: General Industrial Coatings
CF: Cornflake Type

81xx SERIES

Grade	Minimum NV (%)	Maximum retained on 45 µm (%)	D 10 (µm)	D 50 (µm)	D 90 (µm)	Type	SG (g/cm ³)	Application
8110 N-AR	64	0.1	11	25	49	CF	1.50	Automotive, GI, Screen Inks
8130 N-AR	64	0.1	10	22	43	CF	1.50	Automotive, GI, Screen Inks
8160 N-AR	64	0.1	7	17	37	CF	1.50	Automotive, GI, Screen Inks
8180 N-AR	64	0.1	6	15	33	CF	1.50	Automotive, GI, Screen Inks
8188 N-AR	62	0.2	4	12	28	CF	1.40	Automotive, GI, Screen Inks

GI: General Industrial Coatings
CF: Cornflake Type



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