

GOLD LEAF AND METALLIC POWDERS

In The Family Of  NEUBERG
& NEUBERG
IMPORTERS GROUP INC.

TECHNICAL DATA SHEET

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Ident. N°:

TDS_S_EN_BPO_9000_v01

PRODUCT TYPE: EXTERIOR RICH GOLD

PRODUCT NAME: 16

PRODUCT DESCRIPTION: Flake Metal Powder based on a copper-zinc alloy

standard shades: Rich Gold (ca. 70% Cu & ca. 30% Zn) / Rich Pale Gold (ca. 80% Cu & ca. 20% Zn) / Pale Gold (ca. 90% Cu & ca. 10% Zn)

Inspection Criteria	Unit	Lower lim. Value	Upper lim. Value	Test method
Purity of metal	%	99,9	-	
Particle Size Distribution				
D10	µm	2	3,5	laser diffraction by Sympatec HELOS (dry)
D50	µm	8	11	laser diffraction by Sympatec HELOS (dry)
D90	µm	18	23	laser diffraction by Sympatec HELOS (dry)
Apparent density	g/cm ³	0,60	1,3	ASTM B212-99
Covering Capacity	cm ² /g	5500	9500	LCI.001.0

Distributed by:

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