

GOLD LEAF AND METALLIC POWDERS

In The Family Of  NEUBERG & NEUBERG IMPORTERS GROUP INC.

TECHNICAL DATA SHEET

revision n°: 02 (date 1-6-2016), supersedes n°01 (date 1-6-2010)

Ident. N°:

TDS_S_BDPO4000_v02

PRODUCT TYPE: EXTERIOR RICH PALE GOLD

PRODUCT NAME: 12

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) / Deep 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	4	7	laser diffraction by Sympatec HELOS (dry)
D50	µm	16	23	laser diffraction by Sympatec HELOS (dry)
D90	µm	36	52	laser diffraction by Sympatec HELOS (dry)
Apparent density	g/cm ³	0,60	1,4	ASTM B212-99
Covering Capacity	cm ² /g	3800	5500	LCI.001.0

Distributed by:



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