

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_2500_v01

PRODUCT TYPE: **KT. GOLD**

PRODUCT NAME: **32**

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	13	18	laser diffraction by Sympatec HELOS (dry)
D50	µm	35	46	laser diffraction by Sympatec HELOS (dry)
D90	µm	68	90	laser diffraction by Sympatec HELOS (dry)
Apparent density	g/cm ³	0,60	1,3	ASTM B212-99
Covering Capacity	cm ² /g	2400	3400	LCI.001.0

Distributed by:

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