



ECHNICAL TOOL and Technical Documentation Tests aboratory



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GENERALI

MRK-012-0037

VAN GOGH SERIES VAN GOGH-XXX

Information:

- 1. TECHNICAL INFORMATION
- 2. PRODUCTS AVAILABLE FROM STOCK
 - 3. MARKETING MATERIAL

VAN GOGH SERIES

Metallized Polyurethane Powder with special textured effect

1. TECHNICAL INFORMATION

• TECHNICAL DATA

Chemical nature	Modified Polyurethane
Finish	Special textured
UV resistance	Suitable for outdoor use
Covered area per unit weight	13,1 m ² /Kg
Specific weight	1,27 ± 0,03 g/cm ³

APPLICATION AND CURING CYCLE

Available for corona charging.

Curing time and temperature:

- 25 minutes at 195°C 383°F (metal temperature).
- 20 minutes at 200°C 392°F (metal temperature).
- 15 minutes at 205°C 401°F (metal temperature).

Recommended thickness: 60-80 micron.

The use of recycled powder must be carried out under controlled and repetitive conditions.

MECHANICAL PROPERTIES

Test	Standard Reference	Result
Buchholz	ISO 2815	ok
Cross-cut	ISO 2409	no loss of adhesion: ok
Impact 2,5 N*m	ISO 6272	ok
Bending	ISO 1519	no loss of adhesion: ok
Salt spray	ISO 9227	corrosion <4 mm: ok

• PACKAGING



Cardboard packaging; standard box 20 kg net weight; minibox for smaller quantity also available

2. PRODUCTS AVAILABLE FROM STOCK

VAN GOGH-001	
VAN GOGH -004	
VAN GOGH-007	

3. MARKETING MATERIAL





A4 catalogue

with aluminium samples

A FREE catalogue size A4 with aluminium decorated samples, or a set of 8 aluminium coated panels, will be delivered with every purchase order for 20 kg of product.

VAN GOGH-002	VAN GOGH-003
VAN GOGH-005	VAN GOGH-006
VAN GOGH-008	

set of 8 aluminium coated panels

The marketing material can be customized, on demand.