

PICASSO SERIES

PICASSO-XXX



Information:

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



GICOLOR SRL

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TECHNICAL TOOL

Laboratory Tests and Technical Documentation

MRK-012-0036

PICASSO SERIES

Metallized Low Gloss Polyurethane Powder

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 185°C – 365°F (metal temperature).
- 15 minutes at 190°C – 374°F (metal temperature).
- 10 minutes at 200°C – 392°F (metal temperature).

Recommended thickness: 60-80 micron.

The possible use of recycling 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

PICASSO-001	PICASSO-002	PICASSO-003
PICASSO-004	PICASSO-005	PICASSO-006
PICASSO-007	PICASSO-008	

3. MARKETING MATERIAL



set of 8 aluminium coated panels

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.

The marketing material can be customized, on demand.