

## NATURE SERIES

NATURE-XXX



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# TECHNICAL TOOL

Laboratory Tests and Technical Documentation

MRK-012-0043

### GICOLOR SRL

Sede legale: Viale del Lavoro, 5 - 37040 Arcole (VR)  
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Corporate  
Social  
Responsibility



# NATURE SERIES

Polyester Powder

## 1. TECHNICAL INFORMATION

● TECHNICAL DATA

Chemical nature	Polyester
Finish	Smooth matt
UV resistance	Suitable for outdoor use
Covered area per unit weight	13,1 m <sup>2</sup> /Kg
Specific weight	1,27 ± 0,03 g/cm <sup>3</sup>

● APPLICATION AND CURING CYCLE

Available for corona charging.

Curing time and temperature:

- 20 minutes at 180°C – 356°F (metal temperature).

Recommended thickness: 60-80 micron.

The special formulation of this product gives a finish always different and uneven, with a look ‘nature’.

● 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 25 kg net weight; minibox for smaller quantity also available.

## 2. PRODUCTS AVAILABLE FROM STOCK

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

## 3. MARKETING MATERIAL



A4 catalogue  
with aluminium samples



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 25 kg of product.

The marketing material can be customized, on demand.