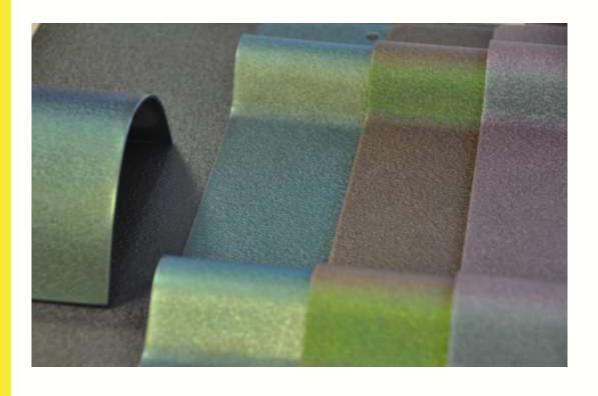




COLIBRì-XXX

Powder coatings with iridescent color-changing pigments



Information:

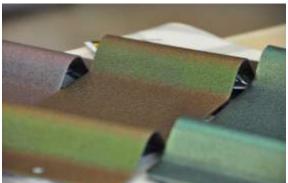
- 1. TECHNICAL INFORMATION
- 2. PRODUCTS AVAILABLE IN STOCK
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1. TECHNICAL INFORMATION

• PRODUCT FEATURES

The powders of the *Colibr* series are made with special iridescent pigments, that change color depending on the angle of incidence of the light on the powder coated surface. The change in tonality and the different colors that one *Colibr* powder can show is really dramatic and makes this product definitely unique, both for the elegance of the light effects that can be observed, and for the feature of their pigments, incomparable to any other product.





• TECHNICAL DATA

Chemical nature	Depending on the kind of finish	
Finish	Smooth matt, smooth glossy, textured, special textured	
Class of resistance	Depending on the kind of finish	
Yield in surface/mass	13,1 m ² /Kg	
Specific weight	$1,27 \pm 0,03 \text{ g/cm}^3$	

• APPLICATION AND CURING CYCLE

Available for corona charging.

Curing time and temperature: depending on the kind of finish.

Recommended thickness: 60-80 micron.

• 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
Reverse impact test	ASTM D2794	ok

Powder coatings with iridescent color-changing pigments

2. PRODUCTS AVAILABLE IN STOCK

• PRODUCT CODE

COLIBRì-001 COLIBRì-002 COLIBRì-003

COLIBRì-004 COLIBRì-005 COLIBRì-006

COLIBRì-007 COLIBRì-008

• PACKAGING



Cardboard packaging; net weight 25 Kg – Lower weight miniboxes are available

3. MARKETING MATERIAL





A4 catalogue with aluminum samples

With each 25 kg product order will be delivered a copy FOR FREE of the A4 catalogue with aluminum samples.

On demand, it is possible to customize the marketing material.

GICOLOR SRL

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