

Acril coat duo

**TWO COMPONENT
ACRYLIC CLEAR COAT**

→ **Dual use: as clearcoat
or as binder to be coloured**



1960 Acril-coat duo lucido



TWO COMPONENT GLOSSY ACRYLIC CLEAR COAT



Two-component acrylic clearcoat that, combined with aliphatic isocyanates, produces a non-yellowing film with excellent chemical and abrasion resistance.

Designed for use on furnishing accessories and objects, metals, light alloys and on the most common plastics (PVC, ABS, PLEXIGLASS), for interiors and exteriors. If used for outdoor structures, add 2% of 1869 ADDITIVO ANTI UV before application.

It can be coloured using the ADVANCE HT tinting system.

Technical features

Gloss:	> 90 gloss (Gardner 60°)
Pot life:	90 min at 20°C
Recommended thicknesses:	40-50 µm dry film, with two crossed coats
Dust free:	25 min
Touch dry:	3-5 h
Dry through:	24 h
Maximum chemical resistance:	after 7 days
Practical cover rate:	6-7 m²/kg with 2 coats
Dilution:	5 - 15% in weight with 1653 Diluente per acrilici

Curing ratio by weight:

PRODUCT	USE AS CLEAR COAT	USE AS CONVERTER
1960 ACRIL-COAT DUO LUCIDO	100	100
4300 HARDENER STANDARD HS / 4100 HARDENER SLOW HS	25	30



1961 Acril-coat duo opaco



TWO-COMPONENT MATTE ACRYLIC CLEARCOAT



Two-component acrylic clearcoat that, combined with aliphatic isocyanates, produces a non-yellowing film with excellent chemical and abrasion resistance.

Designed for use on furnishing accessories and objects, metals, light alloys and on the most common plastics (PVC, ABS, PLEXIGLASS), for interiors and exteriors. If used for outdoor structures, add 2% of 1869 ADDITIVO ANTI UV before application.

It can be coloured using the ADVANCE HT tinting system.

Technical features

Gloss:	5-15 gloss (Gardner 60°)
Pot life:	90 min at 20°C
Recommended thicknesses:	30-40 µm dry film, with two crossed coats
Dust free:	30 min
Touch dry:	3-6 h
Dry through:	24 h
Maximum chemical resistance:	after 7 days
Practical cover rate:	6-7 m ² /kg with 2 coats
Dilution:	10 - 20% in weight with 1653 Diluente per acrilici

Curing ratio by weight:

PRODUCT	USE AS CLEAR COAT	USE AS CONVERTER
1961 ACRIL-COAT DUO OPACO	100	100
4300 HARDENER STANDARD HS / 4100 HARDENER SLOW HS	25	25

How to prepare intermediate matte finishes

To obtain intermediate matte finishes, product 1960 can be mixed with product 1961, as shown in the following table:

1960 ACRIL-COAT DUO LUCIDO	1961 ACRIL-COAT DUO OPACO	4300 HARDENER STANDARD HS	GLOSS
50 g	50 g	25 g	~ 50 GU
25 g	75 g	25 g	~ 20 GU

Founded in 1962 in San Pietro di Feletto (Treviso), in the heart of the North East, IMPA is today one of the most important Italian companies in the market of paints and varnishes. A modern company standing out for the professionalism, creativity and commitment with which it has developed services and products of excellence for 60 years in the decorative, industry and car refinish market sectors.

MARKET SECTORS



BUILDING

We embrace the construction sector by providing professionals with products for every area of construction. We meet requirements for building performance as well as the health of occupants.

FIRE PROTECTION

The research and development lab is constantly working to address and anticipate regulatory requirements in the personal safety sphere. This drive towards innovation has led to the creation of the Barrier range, a product line dedicated to fire protection.

WOOD

The restauration of wood according to IMPA. Line of professional products for every demand of application.

MARBLE AND STONE

Two-components mastics line for repairing and reconstruction of marble, stone, granite and porcelain items.



CAR REFINISH

We support the automotive sector by researching products that meet the requirements of large groups and small workshops alike.

NAUTICAL

Research in diverse sectors has always made us stand out: our combined expertise in the bodywork and industrial sectors has now led to the creation of a product line dedicated to the nautical sector, ensuring exceptional performance in extreme conditions.



INDUSTRY

Modern dynamic manufactures have an exceptional resource in our industrial range, with products designed for large coating



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IMPA S.p.A. Unipersonale - Via Crevada, 9/E
31020 San Pietro di Feletto TV - ITALY
T +39 0438 4548
F +39 0438 454915
info@impa.it - www.impa.it

Company under the management
and coordination of Fassa S.r.l.