

FC POLARTNEW









ESCRIPTION

Transfer paper for light colored stiff materials

CHNICAL DATA

FC POLARTNEW is made of a 120 μ m, 115 g/m² paper liner and a 30 μ m, 25 g/m² polyolefin layer.

EQUIPMENT

Color laser printer or copy machine + heat press



Aluminum and other metals, ceramics, Plexiglas, stiff plastic and glass. Ideal for metal plates and awards as well as for small signs, souvenirs, religious art objects and more.



FC POLARTNEW ensures excellent print quality and great resistance to scratching. It has a nice semi-gloss effect that enhances the object's look. Releases only toner.

STRUCTIONS



Insert the transfer paper in the printer's by-pass or drawer and set to cardboard (180 g/m²) or label (250 g/m²) printing mode. Multicopy print. **Print in mirror mode.**



Place the printed side of the transfer paper on the media which must be clean and dry. Fix it if necessary with heat resistant tape. Protect the transfer paper with a cold **soft silicone mat** (MA STUOI GB80-2).



Air press: 150℃-190℃ for 120"-5'- pressure 6atm

Manual press: 150°C **-**190°C for 120"-5'- very high pressure **N.B.** Temperature and time vary depending on the type and

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N.B. Temperature and time vary depending on the type and thickness of the media.

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Remove the media from the plate of the press, let cool and \boldsymbol{peel} off the paper liner when $\boldsymbol{cold}.$

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Some media (eg. metals and ceramics) can be heated at 150℃ for 10'-15' to improve scratch resistance and for a glossy finish.

ARNINGS

When decorating aluminum plates usually used for sports awards (0.5 mm) protect with a soft silicone mat (MA STUOI GB80-2) -180°C for 120" high-pressure. When working on ceramic, use two soft silicone mats (MA STUOI GB80-2) underneath and above the object. For further information contact your dealer.

Store in a cool dry place.

Do not expose to direct sunlight.

If properly stored the product will maintain its features for at least 2 years.

The instructions on this sheet are merely indicative and contain details concerning tests carried out in our laboratories with our equipment. Do your own testing. The manufacturer will replace defective material but is not responsible for any damage resulting from incorrect use.

* Also available in 100/A4 packages