



Our Foil

We distribute hot stamping foils suitable for pharmaceutical applications, designed and certified for printing on the main substrates used for IV and parenteral bags, such as PP, EVA, Clearflex and PVC. Additionally, our main product series are FDA compliant.



Manetti Foil

Specific printing for the medical sector

Pharmaceutical foils are thin-gauge pigmented polyester hot stamping products, specifically developed for applications such as infusions bags, syringes, thermometers, and plastic medical components.



Download the technical data sheets

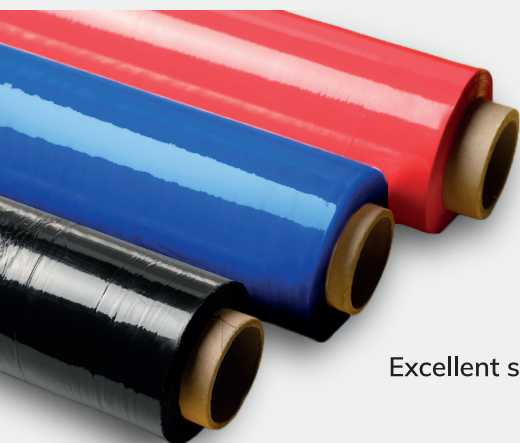
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PH range

The foils in the PH range offer excellent stamping definition and a smooth, homogeneous release, allowing high-speed stamping. These products provide excellent abrasion resistance and protection against chemical agents, ensuring reliable performance during sterilization processes. They are also formulated to guarantee long-lasting durability on the finished product, preventing offset issues and migration of the stamped image.

They meet the strict FDA requirements of the United States and the standards established by the European Pharmacopoeia. They are certified as non-toxic for pharmaceutical use and are ISO 9001 certified. It is possible to produce customized colours upon request, subject to minimum order quantities.



Good coverage.
Excellent scratch resistance.
Good adhesion.

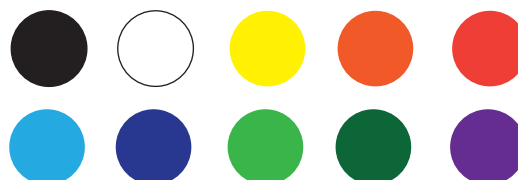


PH 6

PH6 range products are suitable for stamping on flexible PVC substrates for pharmaceutical applications.

PH 7

PH7 range products are suitable for stamping on flexible CLEARFLEX, PP and EVA substrates for pharmaceutical applications.



Available colours

Features

Pigmented hot stamping foil

Excellent resistance to rubbing and scratching.
Excellent coverage and sharp stamping definition

Printing temperature – Vertical hot stamping

160 °C – 175 °C

Certifications:

RoHS Directive 2011/65/EU
EC Directive 94/62 - Article 11

Dimensions:

Thickness: 12 µm,
Maximum available width: 820 mm

Storage and shelf-life

The product maintains its original characteristics for 12 months if stored away from heat sources, at temperatures between 5°C and 35°C and with relative humidity levels between 20% and 80%. After this period, it is always recommended to verify its functionality before using it in production.