



Application Parameters

Flat Press

Temperature **Æ** 150°C

Pressure **6** bar **Contact time**

5-6 sec



Temperature 160°C €ال

Pressure 🕥 6 bar **Speed**

Available Quantities and Sizes



LENGTH



WIDTH

3" core 200 m

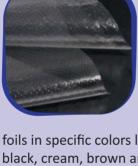
160 cm

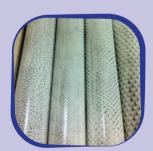
Foils are of varying thicknesses, ranging between 30 and 200 microns.

Conformity

- Genuine/suede/nubuck leather
- Polyester/cotton based fabrics
- Elastic/knitted/woven fabrics

Crystal foils have higher washing and rubbing fastness compared to conventional foil adhesives.





Besides standart crystal foils; heavy pattern foils and matt foils are also available. While

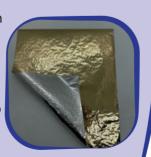
they typically come in

transparent hues, they can be

colorful or be tinted using hot stamping foils.

> Crystal foils in specific colors like white, black, cream, brown and grey are also available. These colored variants are primarily utilized on dark leather and textiles, allowing transparent foils to showcase their clarity effectively.

Combine foil is a simple combination of hot stamping foil with crystal foil resin. Combine foils can be applied onto leather or fabric at one step transfer to get the final result of colorful patterns. It is very helpful to transfer onto elastic or weak surfaces like knitwear.









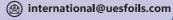
Digital Catalogue



STANDARD 100



www.oeko-tex.com



UES Foils B.V.

bofo

CRYSTAL FOILS

Crystal foils are pre-patterned hotmelt resin based

foils. They are ideal for transferring onto various

surfaces. UES offers over 250 different ready patterns and more can be produced upon request.

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