# REFLEXCUT HT SILVER - Retro reflective flex film for cutting plotters



Cut mirrored

ReflexCut HT Silver is a retro reflective effect film with glass-beads on a self-adhesive polyester liner. It has good covering power, and high elasticity. For this reason, even subtle lines and scripts on plotters can be cut using a drag-knife or tangential cutting technology.

With the help of a computer and a plotter one can quickly, and cost

efficiently, produce the smallest runs on transfers. Thanks to the backside adhesive power of the polyester liner even small "slips"



fabrics.

60 °C.

are no problem. Simply lightly press again, done. The plotted and weeded scripts, or designs, are Weed design ironed onto the textiles



for 15 seconds at 150 °C; after a cooling period the mounting film can be removed.

ReflexCut HT Silver is suitable for cotton. Transfer design polyester, and blended wash resistant up

With a refection value of 500 cd/lux.m<sup>2</sup> ReflexCut HT Silver is certified in compliance with FN-20471.



Remove liner, done!

#### Thickness

150 µ

## **Refection value**

500 cd/lux.m<sup>2</sup> EN-20471 certified

# **Cutting conditions**

Blade: Relief angle 45 - 60° Pressure: medium/high Speed: ≈20 cm/s

# **Transfer conditions**

150 °C Temp.: Time: 15 s

Pressure: medium / high

Cold peel

#### **Suitable Textiles**

Cotton, Polyester, blended fabric.

## **Wash resistance**

60 °C wash resistant

### **Packaging**

50 cm x 10 m 50 cm x 25 m

Additional packaging upon request

Store in a cool and dry place; protect against the influence of light when stored. We recommend not to exceed a storage period of 24 months. The technical specifications rest on extensive tests and technical research. Due to the variety of possible influences during refinement, and use, the specifications should be viewed as reference values. We recommend a suitability test on the original material. A legally binding warranty of specific characteristics cannot be derived from our specifications.

