Product Information





Material description: thermal transfer printable polyester film, white, matte:

UL MH48716*)

Applications: automotive and electronics industry

Label stock thickness: $50 \mu m \pm 10\%$

Adhesive: AS4: acrylic adhesive, solvent-based, temperature sensitive

Adhesive thickness: $27 \mu m \pm 10\%$

Adhesion: very strong adhesive

Adhesion power: stainless steel: 20,6 N/25 mm FTM1

> 21,9 N/25 mm glass: FTM1 17,5 N/25 mm polypropylene: FTM1 automotive paint: 19,5 N/25 mm FTM1 PBT: 18,0 N/25 mm FTM1

Liner: glassine

Liner thickness: $56 \mu m \pm 10\%$

- 40 °C to + 150 °C Temperature range:

Application temperature: > + 10 °C

Print method: thermal transfer

Ribbon recommendation: DE-R89^{*)}, DE-R25^{*)}, DE-R22^{*)}, DE-R21^{*)}

(in each case on unprinted material surface)

Shelf life: 1 year at max. 20-25 °C and 40-50 % relative humidity

without direct insolation

(in case on non-compliance of conditions the consequence could be adhesive adherence which might entail problems in processing the

labels)

*) UL recognised component **%**



Our recommendations are based on our most up-to-date knowledge and experience. As the products are used outside of our control we cannot take responsibility for any damage which may be caused when using the products. This product information sheet replaces all earlier ones. All information subject to change without notice.