

## Product Information

DE-F421



<b>Material description:</b>	thermal transfer printable polyester film, white, glossy; UL MH48716 <sup>*)</sup>
<b>Applications:</b>	automotive and electronics industry
<b>Label stock thickness:</b>	50 µm ± 10%
<b>Adhesive:</b>	AS4: Acrylic adhesive, solvent-based
<b>Adhesive thickness:</b>	27 µm ± 10%
<b>Adhesion:</b>	very strong adhesive
<b>Adhesion power:</b>	stainless steel: 20,6 N/25 mm FTM1 glass: 21,9 N/25 mm FTM1 polypropylene: 17,5 N/25 mm FTM1 automotive paint: 19,5 N/25 mm FTM1 PBT: 18,0 N/25 mm FTM1
<b>Liner:</b>	glassine
<b>Liner thickness:</b>	56 µm ± 10%
<b>Temperature range:</b>	- 40 °C to + 150 °C
<b>Application temperature:</b>	> + 10 °C
<b>Print method:</b>	thermal transfer
<b>Ribbon recommendation:</b>	DE-R89, DE-R25 <sup>*)</sup> , DE-R22 <sup>*)</sup> , DE-R21 <sup>*)</sup> (unprinted material surface)
<b>Shelf life:</b>	2 years at max. 22 °C and 50 % relative humidity

<sup>\*)</sup> UL recognised component 

### Warranty:

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.