

# Product information

**Designation: TTR-label Type PAPERLINE white**

Release date June/18/2011  
V1.2\_20.08.2014

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General description:

The label material consists of white, wood-free surface-coated paper. The surface is semigloss and equipped for post printing with the TTR printing process. The label material is suitable for a wide variety of product labeling. The material is equipped with a permanent adhesive with good initial and permanent tack.

Physical properties:

Label material	70 µm paper, white semigloss
Adhesive	15 µm permanent adhesive, Acrylic based
Liner	55 µm single side repellent coated

Special properties:

- Good initial and final tack
- Good printability in thermal transfer / laser printing
- Good adhesion on a wide variety of surfaces
- High strength even at low temperatures
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Features:

Temperatur resistance:	- 30° C bis + 80° C
Minimum gluing temperature	+10° C
Good resistance against	
Initial tack on glass:	> 15N/25mm

Printability:

The special surface finish is very well suited for TTR printing. The load of the TTR print depends on the used ribbon. We recommend toptack TTR tape, type HA1 or HA2 (different material widths available).

Special instructions:

The surface to be bonded must be dry and clean, free of oil and fat, and at least + 10 ° C.

Storage:

Stable up to approx. 2 years, at maximum of +21 ° C and 50% relative humidity during storage. We also refer here to the recommendations of FINAT for the storage of pressure-sensitive adhesive parts (available on request). Avoid storage in high humidity, heat or cold environment.

Additional information:

Outdoor life depends on the bonding surfaces, humidity and heat strongly influence the life time cycle and resistance.

This product information should advise you, it has been put together to the best of our knowledge. Only your own tests provide information about the suitability of the material. A liability from this information given from us cannot be derived.