

Technical Fact Sheet



Stickler Thermal TC R80 (Removable)

Stickler Thermal TC R80 is a top-coated thermo-reactive white removable direct thermal label paper with R80 adhesive for clean residue-free removal. Compatible with standard direct thermal systems, it is ideal for removable retail, logistics, and short-term thermal label applications.



Important Note

All statements, technical information and recommendation are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties of merchantability and fitness for the purpose: Sellers and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.

Technical Fact Sheet



Storage

The substrate should be free of dust and lubricant before apply. Please use once unwrapped, if stock is to be returned to the storage shelf please ensure stock is wrapped and bagged to prevent surface dust and contamination. This product should be tested thoroughly under use condition to ensure it meets the requirements of the specific application.

Print Process

Stickler Thermal TC can be printed with a variety of print techniques however like all thermal papers, exposure to high temperatures while drying should be avoided.

Backing

White glassine - WG white glassine backing allows high speed conversion and consistent dispensing on a wide range of equipment.

Properties Test Method Result

Grammage ISO 536	62 gsm
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Technical Fact Sheet



Caliper ISO 534 53 microns

Opacity ISO 2471 60%

Technical Fact Sheet



Technical Data

Face Material:

Technical Fact Sheet



Properties Test Method Result

Grammage ISO 536 $79 \pm 5 \text{ g/m}^2$

Caliper ISO 534 $84 \pm 5 \text{ microns}$

Adhesive:

R80 Removable - A water bourne acrylic emulsion formulated for general purpose removability.

R80 displays good removability on most surfaces, especially on glass, plastic and metal without leaving glue residue.

Properties

Result

Composition Water bourne acrylic