

Fluorescent RED Perm51 HG

TECHNICAL INFORMATION

Face Material - Fluorescent RED

Fluorescent RED, Woodfree label paper with fluorescent coating (pigment dyed).

These vibrant colours are used to draw attention to special **Prices / Offers / Promotions** or for **Warning Instructions**. The material will produce good quality print results by both traditional pre-print processes Flexo / Litho and Thermal Transfer, **Not recommended for over printing via Laser Copier or InkJet**

Fluorescent RED is suitable for Roll labels and sprocket punched fan-folded label sheets.

Grammage	78 gsm	ISO 536		
Caliper	82 microns	ISO 534	Print Opacity	89 %

Adhesive – Perm 51

Permanent 51 is a Hi-Tack permanent adhesive that performs well on a wide range of surfaces, including apolar surfaces, films and corrugated board. Good low temperature performance.

Composition	Water borne acrylic
Minimum Application Temperature	0 °C
Service Temperature	- 20 to + 80 °C
Food contact	ISEGA Approved for direct contact with dry and non fatty food

Backing HG our Honey Glassine backing allows high speed conversion and consistent dispensing on a wide range of labelling equipment.

Caliper	53 microns	ISO 534
Translucency	49%	DIN 53147

Laminate

Laminate Shelf Life	24 months stored at 20°C/50% RH
Typical Laminate Caliper	150 microns +/- 10%

Food Packaging Applications: The adhesive raw materials are listed under European/US food packaging regulations (BfR XIV or FDA 21 175.105) and are safe for use in limited contact with foodstuffs. (non Fatty)

Toy and Packaging Regulations: The materials used have been tested and comply with the current heavy metals regulations EN71-3 Safety of Toys and the UK Packaging (Essential Requirements) Regulations 1998.

As with all of our materials, we would strongly advise that you or your client test the laminate thoroughly,

- a. Through the chosen printer, to establish suitable printability / feeding.**
- b. Test the Adhesive on the product in the environment it will be used.**

PLEASE remember these are outside our control, any recommendation given by our staff is their opinion which is based on their own experiences only, their opinions do not offer any type of warranty.