

TECHNICAL INFORMATION



- Common Paper PSA Label -

Fluorescent Orange/TP43T/WG62

PHYSICAL CHARACTERISTICS

Facestock

A one side fluorescent coloured coated paper designed for special purpose label for eye catching applications such as instructional, promotional and POS label.

Basis weight	ISO 536	: 75 gsm
Caliper	ISO 534	: 76 µm
Surface treatment		: Colour top coated

Adhesive

An emulsion acrylic permanent adhesive with good aging and water resistance. It has good tack to low surface energy substrates. It is compliant US FDA 21 CFR 175.105 (Adhesive) for food packaging & food processing as well as ECC 88/378/EEC, CEN EN71, PART 3. Also meets Germany BgVV Empfehlung XIV Kunststoff dispersionen, Stand 15/June/1992.

Minimum Application Temperature : +5°C
Product Functional Service Temperature: -20°C / +80°C

Liner

A super-calendered white glassine paper.

Basis weight	ISO 536	: 60 gsm
Caliper	ISO 534	: 54 µm

PERFORMANCE CHARACTERISTICS

Properties	Test Method	Typical values
Initial Tack on Glass	FINAT FTM9	18.0 N/25mm
Adhesion to Stainless Steel	FINAT FTM2	7.0 N/25mm (20mins)
Total Product Caliper	ISO 534	147 µm

Shelf life

1 year when stored at 22°C and 50% RH