

## TECHNICAL INFORMATION PRELIMINARY



- Rubber Hotmelt PSA Label -

## Fluorescent Yellow/PR80T/WG62

### PHYSICAL CHARACTERISTICS

#### Facestock

A one side coated fluorescent yellow paper. Offers top print quality by letterpress, offset, flexo.

Basis weight	ISO 536	: 75 gsm
Caliper	ISO 534	: 76 $\mu\text{m}$
Surface treatment		: Colour top coated

#### Adhesive

Hotmelt pressure sensitive adhesive, permanent type, with universal adhesion properties to various substrates and excellent die cutting properties. Meets composition requirements of indirect food additives regulation FDA 21-CFR-175.105 and complies with BfR (ISEGA Certificate) recommendations for direct contact with dry and moist, non-fatty food stuff.

Application Temperature	: 0 $^{\circ}\text{C}$ / +50 $^{\circ}\text{C}$
Product Functional Service Temperature:	-40 $^{\circ}\text{C}$ / +60 $^{\circ}\text{C}$

#### Liner

A super-calendered white glassine paper.

Basis weight	ISO 536	: 60 gsm
Caliper	ISO 534	: 54 $\mu\text{m}$

### PERFORMANCE CHARACTERISTICS

Properties	Test Method	Typical values
Initial Tack on Glass	FINAT FTM9	18.0 N/25mm
Adhesion to Stainless Steel	FINAT FTM2	9.0 N/25mm (20mins)
Total Product Caliper	ISO 534	147 $\mu\text{m}$

#### Shelf life

1 year when stored at 22 $^{\circ}\text{C}$  and 50% RH