# Technical specification sheet

Ball & Doggett
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## **TECHNICAL INFORMATION**



- Common Paper PSA Label -

### Fluorescent Red/WP04P/WK80

#### PHYSICAL CHARACTERISTICS

#### **Facestock**

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

Basis weight ISO 536 : 75 gsm Caliper ISO 534 : 76  $\mu$ m

Surface treatment : Colour top coated

#### Adhesive

A general purpose emulsion acrylic permanent and repositionable adhesive, with excellent clarity and aging resistance. Repositionable within 48 hrs on Glass and HDPE. It has good tack to low surface energy substrates. This adhesive is compliant to US FDA CFR 175.105 (Adhesive) for indirect food contact. It is suitable for use in food packaging and processing labeling.

Minimum Application Temperature : +5°C

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

#### Liner

A white densified clay coated kraft paper.

Basis weight ISO 536 : 80 gsm Caliper ISO 534 :  $75 \mu m$ 

#### PERFORMANCE CHARACTERISTICS

Properties	Test Method	Typical values
Initial Tack on Glass	FINAT FTM9	13.0 N/25mm
Adhesion to Stainless Steel	FINAT FTM2	5.5 N/25mm (20mins)
Total Product Caliper	ISO 534	168 μm

#### Shelf life

1 year when stored at 22°C and 50% RH

