

Recycled PP Clear Spec Sheet



Facestock:

A clear, bi-axially oriented polypropylene film with ISCC-certified recycled content and print-receptive topcoat. Contains >99% certified polypropylene from chemically recycled Post-Consumer Recyclate (PCR). The face has excellent clarity and is recommended for clear-on-clear labelling.

Caliper: 47 μm
Basic Weight: 43 g/m^2

Adhesive:

A general-purpose permanent, acrylic based adhesive.

Initial Tack: 9 N/25mm
Peel Adhesion: 5.5 N/25mm
Min. App. Temp: 5°C
Temp Range: -40°C to 80°C

The adhesive exhibits a balance of release properties to enable high-speed converting and dispensing on increasingly thinner substrates. Designed for application on dry surfaces.

Liner:

A clear polyester liner giving optimum smoothness to the adhesive layer. rPET23 liner contains 30% PCR content. This liner is recyclable.

Caliper: 23 μm
Basic Weight: 32 g/m^2

Laminate:

Total Caliper: 86 $\mu\text{m} \pm 10\%$

Shelf Life:

1 year under storage conditions as defined by FINAT (20- 25°C; 40-50%RH).

Disclaimer:

The above specification is based on information obtained from the original manufacturer and is offered in good faith in accordance with the company's conditions to determine fitness for use. No guarantee is offered or implied. It is the ultimate user's responsibility to fully test the material and determine its suitability for the application intended. Measurements and test results are nominal. In accordance with a policy of continuous product improvement the manufacturer reserves the right to amend the specification without notice.