



Data Sheet - #1311

PET FLAKE WHITE PERMANENT

Face Material – White, polypropylene film.(FSC® Certified) Basis Weight - 41g/m²
Caliper - 58μmAdhesive - Wash-off emulsion + general purpose
conversion and application properties. Designed to
enable recycling of PET packages.Liner – Clear, smooth, polyester.
Basis Weight - 32g/m²
Caliper - 23μm

General #1311 is a white, polypropylene film. The film is orientated biaxially and has a good print-receptive finish.

Applications Applications are predominantly in market segments where rigid containers are used (e.g. Glass, PET). Due to fairly rigid nature of the film, we recommend additional testing prior to use on non-uniform surfaces and where a level of squeezability is desired. Typical applications are in beverage, food, home and personal care market segments where PET bottles and PET containers are used.

The adhesive is designed for application on a dry package. For consistent, snap free application on high-speed lines, we recommend combining the adhesive with the liner.

Automatic application: the robust film liner allows for consistent, snap free, application on high speed lines.

Application temperature Minimum 5°C

Service temperature -20°C to +50°C

Product life 2 years when stored at 20-25°C | 40-50% RH

Special considerations In accordance with the requirements of relevant EU food regulations, the adhesive may safely stand in indirect contact with foodstuffs using an approved functional barrier, such as PET that has a minimum thickness of 31 micrometres. The adhesive is currently being evaluated under European food regulation 1935/2004/EC for direct food contact with dry, non-fatty foodstuffs with a reduction factor of at least 4.

All data given is considered reliable but does not constitute a warranty. It is the responsibility of the user to satisfy themselves as to the suitability of the product for the particular application and conditions. A sample for this purpose will be supplied on request.