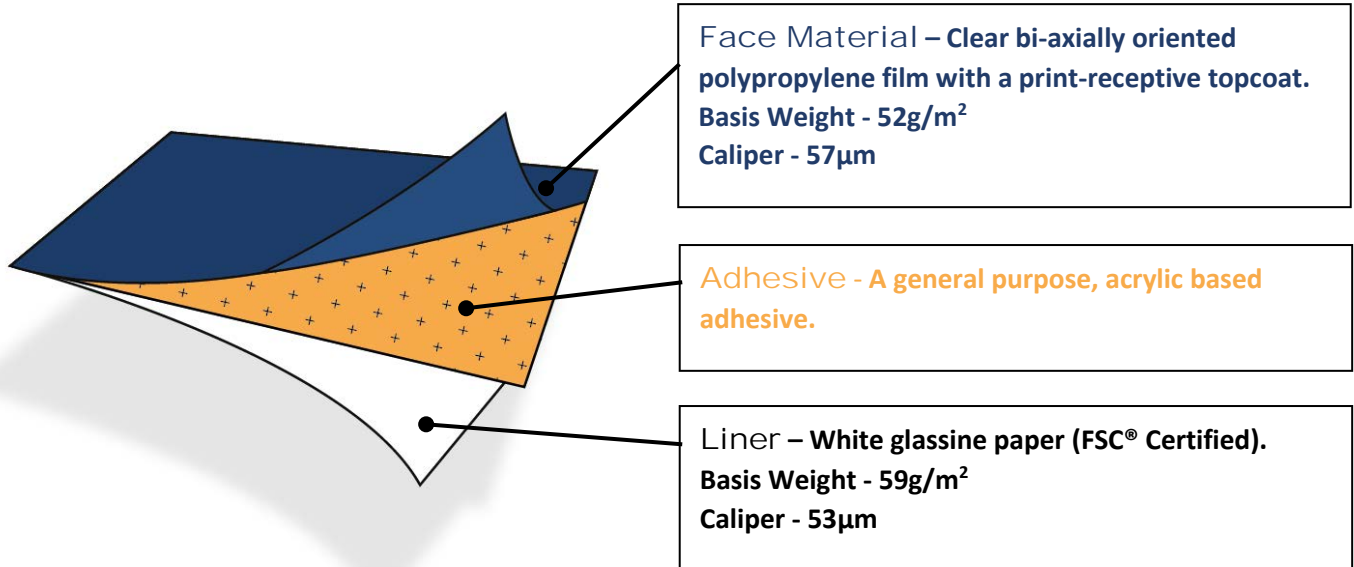




**Data Sheet - #233**

**PP TOP CLEAR PERMANENT**



**General** #233 is a clear bi-axially oriented polypropylene film with a print-receptive topcoat suitable for thermal transfer printing. It has a clear permanent adhesive featuring excellent UV resistance and weatherability together with good adhesion performance, even on apolar substrates.

**Applications** Applications are predominantly in market segments where rigid containers are used (e.g Glass, PET). Due to the fairly rigid nature of the film, care should be taken with use on non-uniform surfaces and where a high level of squeezability is desired.

**Application temperature** Minimum 5°C

**Service temperature** -20°C to +80°C

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

**Special considerations** The adhesive complies with the European food regulation 1935/2004/EC, with the German Recommendation (BfR) XIV and with FDA § 175.105.

It also meets the demands of the limit values laid down in 10/2011/EU. In accordance with the requirements of relevant EU food regulations, the adhesive may safely stand in direct contact with dry, moist and fatty foodstuffs which have a reduction factor of at least 2 according to the Commission Regulation (EU) No 10/2011.

**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.**