**Material:** Apet

**Description:** Co-extruded PET with no post consumer content for excellent transparency

**Quality:** Co-extruded Apet

**Antiblock Treatment:** Antiblock by means of masterbatch or silicone coated via bath

**Other Additives:** Sheet can also be coated with Anti Static and Anti Fog

**Application:** The material is suitable for packaging of the following food products:

- Aqueous Foods: Yes
- Acidic Foods: Yes
- Alcoholic Foods: Yes
- Fatty Foods: Yes
- Dry Foods: Yes
- Dairy Foods: Yes
- Use in conventional oven: No
- Use in microwave oven: No
- Freezing: Yes

**Legislation:**
- EU Regulation 10/2011 plastic materials & articles intended to come into contact with food
- EU Regulation 282/2008 recycled plastic materials & articles intended to come into contact with foods
- Directive 1935/2004 materials and articles intended to come into contact with food
- Directive 94/62 Heavy Metal in accordance with 10/2011

**Storage and filling treatment:**
- Unlimited storage treatment at cooling and freezing temperature
- Hot fill up to 70°c for max 2 hours
- Unlimited storage treatment at room temperature

**Colours:** Transparent as standard with colours on request

**Core diameter:** 76mm (3") and 152mm (6")

**Roll size diameter:** Max 1000mm, Min 100kgs

**Package method:** Rolls packed on pallets according to agreement

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**Dimensions**

**Gauge**

**APET:**
- Min 180mu - Max 1200mu

**Tolerances:** +/- 5%

**Note:** Tolerance on test equipment +/- 4mu

**Storage conditions / climate**

**Value**

**Temperature:** -10°c to 30°c

**Air Humidity:** 45 - 70%

**Properties**

**Value**

**Method**

**Elastic Modulus - APET** 1900 - 2400 Mpa ISO 527

**Application temperature** Min -40°c Max 70°c

**Glass transition temperature** 76°c - 78°c DSC

**Thermoforming temperature** 125°c - 150°c

**Melt point** 260°c

**Friction** Max reading 0.25 COF Lloyds Friction Test Equipment

**Material density** 1.35g/cm3

**General Notes:** Suitability of this product for end use application is the responsibility of the customer