

Facestock

An FSC certified, smooth white woodfree paper with a barrier coated thermosensitive layer suitable for direct thermal barcode applications. The facestock is made from FSC certified paper (FSC Mix Credit, Chain of Custody number: SCS-COC-005041, License Code: FSC-C122337).

Basis Weight	76 g/m ²	ISO 536
Caliper	80 µm	ISO 534

Adhesive

A global rubber-based freezer grade permanent adhesive. The adhesive used in this product contains more than 30% bio-based components that are derived from renewable sources

Liner

A super calendered, glassine paper, specially designed for medium to high speed conversion. Designed for accurate kiss / die-cutting.

Basis Weight	57 g/m ²	ISO 536
Caliper	51 µm	ISO 534

Laminate

Total Caliper	154 µm ±10%	Calculated
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Typical Performance Data

Initial Tack	8.8 N/25mm	FTM 9 glass
Peel Adhes. 90°	4.3 N/25mm	FTM 2 st.st.
Min. appl. temp.	-20°C	
Service temp.	-50°C to 70°C subject to facestock limitations	

**Typical Performance Data only serves as reference to product performance under specified testing conditions and does not represent a product specification. Customers are recommended to test under actual conditions of use to determine its suitability. Temperature data shown only applies to adhesive test performance.*

Applications and Use

Suitable for general purpose barcode labeling for retail and industrial items e.g. pre-packed food in dry environments, meat and fish, grocery weigh scale, industrial tracking and warehousing applications. Suitable for a wide variety of substrates including apolar, slightly rough and curved surfaces and recycled board. C2075 Featuring good tack and adhesion to corrugated cardboard, for which it was developed, C2075 exhibits excellent performance at lower temperatures, e.g. labelling of chilled and frozen products. Not recommended for PVC substrate.

NOTE: Care should be take where incidental chemical exposure could degrade adhesive performance. Excessive exposure to sunlight may also result in degradation of the adhesive. Not suitable for storage near ozone sources such as electrical devices.

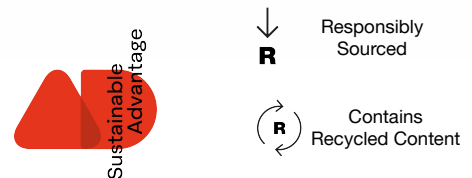
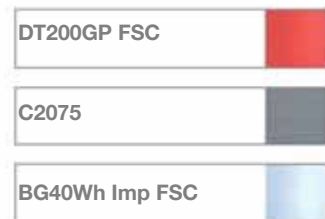
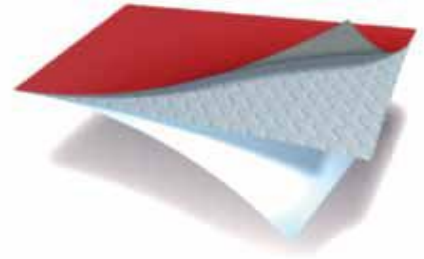
Conversion/Printing

The product can be converted by conventional roll conversion technologies including flexographic. Suitable for conventional die-cutting processes and conventional inks and varnishes. Consult specialists for details. Thermal coating may exhibit poor scuff resistance in wet environments. Inks containing alcohol or volatile organic solvents may cause discolouration of the thermo- sensitive coating.

Note: The information in this datasheet is correct at time of publishing. Avery Dennison reserves the right to revise the content as required without prior notice.

SW7079F

Fasson® DT200GP FSC/C2075/ BG40Wh Imp FSC



Food Industry Labels

The adhesive complies with FDA regulations (section 175.105) for indirect food contact.

Statement of Practical Use

As with all pressure sensitive materials, this product should be tested thoroughly under end-use conditions to ensure it meets the requirements of the specific application.

Shelf life

To obtain optimal performance, use this product within one year of the date of manufacture, under storage conditions as defined by FINAT (20-25°C; 40-50% RH). Prolonged storage outside these conditions might reduce the shelf life.

Thailand Malaysia Indonesia Vietnam Myanmar Singapore Philippines

Warranty

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