

## Facestocks Listings : Specialty

Facestock	Basis Weight (gsm)	Average Caliper (microns)	General Description	Applications
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### Specialty Papers

#### Radiant Papers

Radiant Red	78	76	One side fluorescent coated, woodfree printing paper available in red, green, orange and yellow.	This product is recommended as a general purpose label for eye catching applications such as warning, instruction, promotion, advertising labels and price marking.
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Radiant Green

Radiant Orange

Radiant Yellow

#### Aluminium Foils

Bright Gold Foil	69	67	A top coated aluminium foil, laminated to a white woodfree printing paper. Available in both gold and silver with a dull or bright finish.	Laminated foils are ideally suited for either primary labelling of high end and luxury goods e.g. wines, spirits and specialist foods, decorative label or as an 'add-on' label for food and general product packaging.
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Bright Silver Foil

Dull Gold Foil

Dull Silver Foil

#### Piggyback Papers

Fascoat Plus PB	85	70	A semi-gloss, one side machine coated, calendered white printing paper.	A multi-layer construction labels in which attractive semi-gloss appearance with heavy multicolor ink coverage work is required.
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Typical applications include redeemable labels which are required for secondary use, such as courier and address labels.

Premium Transtherm 1C PB	75	73	A bright white, ultra smooth coated facestock offering premium thermal transfer printing in slow to high speed printers.	A multi-layer construction labels in which excellent thermal transfer printing quality with mottle-free and heavy ink coverage pre-printing are required.
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Typical applications include redeemable labels which are required for secondary use, such as courier and address labels.

#### Special Functional Materials

Fastyre Plus	86	61	A white, woodfree, supercalendered printing paper with semi gloss appearance laminated to a flexible aluminium barrier foil.	This is specially designed to meet the specific requirements for labels on tyres. The special composition provides a superb anchorage of the label to the compound curved and extremely irregular surface of tires, neglecting the negative influences of surface contaminants such as mould release agents or components migrating from the rubber.
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				<p>The aluminum barrier foil prevents migration of components through the facestock thus avoiding the label from getting stained.</p> <p>The front material provides an attractive semi-gloss appearance when multi-colour work is required.</p>
U.L. Litho	81	81	Fasson® U.L. Litho is a highly destructible 50# C1S litho stock. Good flexographic (solvent/water based) and offset printing.	This Fasson® product has been tested and approved by Underwriters Laboratories as a base stock for labels for use as Type “L” listing or classification marks. The product has not been approved for any other type of UL application. For confirmation, you can contact Follow-Up Services of Underwriters Laboratories (UL) at (847) 272-8800. Please note that file numbers are not assigned by UL to base materials that merely meet the Type “L” requirements. Also, UL does not generate “yellow cards” for these products.

## Specialty Films

2M Silver Void PET	71	50	Fasson® 2 Mil Silver Voidable Polyester is a silver polyester incorporating a pattern release layer for tamper evidence. The facestock is specially topcoated to enhance flexographic, UV letterpress, laser and thermal transfer printing.	This tamper evident product features a reverse void pattern. The topcoat allows for printing by flexography, UV letterpress, laser, and thermal transfer without the need for specially formulated inks. However, testing is recommended prior to ink selection. Can be diecut and stripped at high speeds on standard web-fed presses. Sample labels in a variety of shapes have been dispensed and applied successfully with standard labeling systems.
2M White Void PET	80	50	Fasson® 2 Mil White Voidable Polyester is a white polyester incorporating a pattern release layer for tamper evidence. The facestock is specially topcoated to enhance flexographic, UV letterpress, laser and thermal transfer printing.	
Foamtac II	54	165	A semi gloss, white coextruded product consisting of an expanded polystyrene layer with a clear polystyrene surface film.	<p>This expanded polystyrene based product is most versatile and can be used in a range of widely divergent applications.</p> <p>Typical applications include product identical labels on packaging such as expanded polystyrene bottles, egg boxes and other containers.</p> <p>Security labels: the moderate internal strength offers the opportunity of a tamper evident label. The use as a shrinkable seal is possible using heat after application.</p> <p>In addition the product may to some extent, provide for thermal barrier and sound/vibration deadening applications as well as anti-scratch labels for table protection when applied under technical and decorative objects.</p>

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FC2920 QM Ultra Destructible Vinyl	N/A	60	A brittle, matt white, cast vinyl film featuring excellent destructibility and high vandal resistance, outstanding durability and excellent outdoor performance, high opacity for superior hiding power, excellent dimensional stability and printability, smooth matt surface for superior appearance.	Avery 2920 QM is a special, ultra destructible film, especially designed and formulated to obtain tamper proof graphics and labels for safety and security applications. Typical applications are identification markings, instruction panels for manufacturing equipment, nameplates, schematics on mechanical and electrical appliances, permanent warning signs and emblems, vehicle registration and safety inspection labels, non-removable guarantee labels.
PP Top NG White	45	60	A bi-axially orientated gloss white polypropylene film with « cavited core » giving a highly brilliant appearance. The film is provided with a print receptive topcoating.	<p>The film PP is specially designed to meet the performance requirements of automotive tyre labelling. With a high barrier to penetration of components within the rubber substrates, the product will remain free of staining pattern from the tyre tread under the majority of normal storage conditions.</p> <p>Label durability during periods of storage outdoor and in sunlight is good. The double-sided siliconized backing avoid the labels edges sticking back on the liner after conversion.</p> <p>The product can be used as an alternative to traditional foil for barriered paper labels where composite materials are not desirable for environmental reasons or where outdoor durability is required.</p>
PEHD TE	60	105	A white ultradelaminable PEHD film and printable.	This film is ultradestructible by delamination. This fragility associated with the high adhesive performances allow tamper evidence characteristics to these labels. Preliminary testing on the substrate is necessary before actual usage.
Synthetic Paper 2	67	75	A matte white biaxially oriented polypropylene film.	<p>Promotional labels and stickers for in- and outdoor use, combining excellent UV resistance and weatherability with good removability from most substrates. Due to semi-rigid nature of polypropylene, care should be taken with non-uniform surfaces or squeezable applications.</p> <p>On a few substrates (a.o. PVC, Polystyrene and ABS) the adhesion tends to become higher in course of time.</p> <p>It is also suitable for thermal transfer printing.</p>

### Polyolefin Films

Baggage Tag TC	120	121	A smooth, bright, white woodfree paper with heat sensitive coating which is over top coated with ink receptive and protective layer. The heat sensitive paper is laminated with special BOPP film featuring very good tear resistance. The ink receptive and protective layer also offers very good resistance to moisture, fat, oil, etc.	<p>This product is designed for use in direct thermal printing systems at various printing speeds. Ideal application is labels for airport baggage tag thermal printing systems. The ink receptive and protective layer features very good resistance to moisture, blood, etc., which the baggage tag might come in contact with during transportation.</p> <p>Note : The image resolution can be affected by exposure to conventional or fluorescent light and careless handling.</p>
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TransCode Plus Clear	72	76	Fasson® TransCode Plus Clear is a matte transparent polyolefin thermal transfer printable film specially engineered to be receptive to a variety of thermal transfer ribbons. Suitable for indoor or outdoor use.	<p>This corona treated facestock offers excellent thermal transfer receptivity with a variety of machine and ribbon combinations.</p> <p>Typical applications are predominantly labels for indoor use such as labels used for textile and apparel industry. For such applications, the product will be supplied with a removable adhesive suitable for smooth, slightly textured, cotton fabric apparel.</p> <p>However, since not all fabrics and dyes react the same, we strongly recommend testing and scale-up trials on the actual fabrics.</p>
TransCode Plus White	80	76	Fasson® TransCode Plus White is a white opaque polyolefin thermal transfer printable film specially engineered to be receptive to a variety of thermal transfer ribbons. Suitable for indoor or outdoor use	<p>The specially engineered film can be used for both indoor and outdoor applications when matched with proper adhesive.</p> <p>Indoor applications also include labels used for textile and apparel industry. For such applications, the product will be supplied with an adhesive suitable for moderately, textured or overdyed cotton fabric apparel. However, since not all fabrics and dyes react the same, we strongly recommend testing and scale-up trials on the actual fabrics.</p>
Iridescent Overlamination	18	20	Special effect film with a red/green reflection visual excitement to selected consumer products.	<p>The FASSON® Iridescent film is designed for a wide range of decorative applications. Therefore the film will help you to differentiate your product in a hard-fought marketplace. The film creates a rainbow of reflections while looking at the film from different angles. The film can be used as a printing as well as overlaminating film.</p>