

Facestock

A green, one side fluorescent coated woodfree paper.

Basis Weight 78 g/m² ISO 536

Caliper 73 µm ISO 534

Adhesive

A general purpose permanent, acrylic based adhesive.

Liner

Hygroflat 55, a one side coated, bleached kraft paper.

Basis Weight 55 g/m² ISO 536

Caliper 58 µm ISO 534

Laminate

Total Caliper 147 µm±10% ISO 534

Performance data

Initial Tack 17 N/25mm FTM 9 Glass

Peel Adhesion 90° 7 N/25mm FTM 2 St.St.

Min. Application Temp. 0 °C

Service temperature -20°C to 80°C

Adhesive Performance

The adhesive is characterized by a high initial tack, excellent adhesion and good low temperature performance on a wide variety of substrates.

Applications and use

The product is ideal for applications where the vivid colours are used to distinguish products e.g. inventory labels, file labels, pallet labels etc. The well balanced laminate construction ensures optimum layflatness during conversion and end use for a wide range of conditions.

The hygroflat backing paper is specially suited to the more critical refolding demands of high-speed computer printers, providing optimum layflatness and excellent interfolding characteristics.

Conversion & printing

LASERCOPY RADIANTS are designed for the manufacturing of A4 sheets for use in; medium speed laser printers, desk top laser printers and dry toner copiers. The facestock surface provides excellent toner anchorage and print resolution.

The Backing paper can be printed with conventional printing methods.

Special Approvals

The adhesive complies with the European food directives and legislations, FDA 175.105 and the German recommendations XIV as published by BfR. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assessment. The adhesive can be used in direct contact with dry, non fatty foodstuffs.

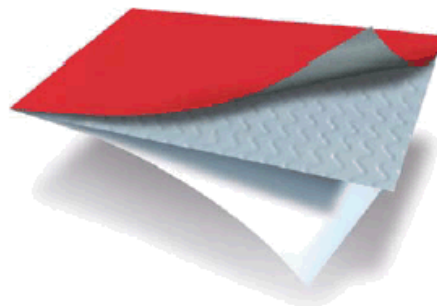
Shelf life

Two years under storage conditions as defined by FINAT (20-25°C; 40-50%RH)

AA383

Fasson ®

LASERCOPY RADIANT GREEN - S2012HTC-HF55



LASERCOPY RADIANT
GREEN

S2012HTC

HF55

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If you would like to make a suggestion or comment on this datasheet, please send an email to datasheet.mgmt@eu.averydennison.com

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