

PRODUCT DATA



FocusTac Uncoated FSC® Certified

Issued June 2022

Introduction

A self-adhesive paper sheet product for offset printing.

Description

Face: A premium-quality machine-finished woodfree offset paper, white only.
This product, FSC® C011032 certified, is sold as FSC® Mix Credit.

| Availability | Adhesive ➡ | Permanent |
|------------------|------------|-----------|
| Backing ⤴ | | |
| Scored backing | | X |
| No cracklines | | X |

Printing & Conversion

Offset printing

Before applying the label, the surface must be clean, dry and grease-free.

Features:

Excellent lay flatness, enabling high-speed printing.
Fast drying paper, enabling quick finishing (like cutting, die-cutting etc.)

Uses:

Identification-, mailing- (addressing, shipping), carton-, video-, cassette-, inventory-, pricing- and barcoding labels, children's/toy stickers; on flat or curved surfaces.
For indoor use only.

General

Shelf life: 2 years stored at 20°C / 55% R.H.

PRODUCT CHARACTERISTICS

Physical properties

Face

| | | |
|---------------|---------------------|----------|
| Basis weight: | 80 g/m ² | ISO 536 |
| Caliper: | 100 micron | ISO 534 |
| Opacity: | 92 % | ISO 2471 |

Adhesive

Permanent: General-purpose emulsion-based permanent adhesive with a high initial tack and high adhesion on most common substrates.

Permanent

| | |
|--|------|
| Adhesion (N/m) (FTM 2 on steel/20 min. bond time) | 380 |
| Tack (N/m) (FTM 9 on glass) | 420 |
| Minimum application temperature | > +5 |
| Service temperature range up to 24 hrs (°C) | +80 |
| up to 1 hr (°C) | +110 |
| Resistance to cold (°C) ¹⁾ down to | -40 |

¹⁾ Not fully resistant until after adhesion reaches full strength – after at least 24 hrs.

Backing

Scored backing: One-side-coated bleached kraft paper, with crush-scored lines, running in the machine direction, 35 mm apart. Bending along one of the lines will crack the backing open for easy removal. The functionality of scored backing products is strongly related to label size. We advise not to use scored backing for labels larger than A4 (210 x 297 mm) or smaller than A8 (52 x 74 mm). Also the direction of the score lines is of importance; for labels from A8 to A6 (105x 148 mm) it is commendatory to have the score lines parallel to the short side of the label. For products not complying to these recommendations Lecta does not take responsibility for the functionality of the score lines.

No cracklines: A bleached one-side-coated white kraft, especially designed for sheet products, featuring minimal moisture sensitivity.

| | | |
|---------------|--|---------|
| Basis weight: | Scored backing – 86 g/m ² ; No cracklines – 82 g/m ² | ISO 536 |
| Caliper: | Scored backing – 87 micron; No cracklines – 80 micron | ISO 534 |

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Guarantee and liability:

All product statements, technical information and recommendations are based on tests believed to be reliable but do not constitute a guarantee or warranty.