

FocusTac[®] Label - Offsetlabels



Self-adhesive paper labels, woodfree, white, matt finish, for offset printing, suitable for dry toner printing, permanent glue

Front Material

Basis weight	ISO 536	g/m ²	68
Thickness	ISO 534	µm	66

Adhesive

Type			Permanent
Minimum labelling temperature		°C	5
Service temperature range		°C	-20/+80

Backing Paper

Basis weight	ISO 536	g/m ²	80
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All properties are according to mill measurements that may be subject to fluctuations which are customary within the industry

Adhesive

Permanent Water emulsion acrylic based adhesive, for application on a wide variety of surfaces such as paper, glass, steel. Application at room temperature. Excellent conversion and guillotine properties.

Applications

- Office labels, Stickers

Technical product certificates and information for Adhesives

- Food safety (BfR recommendation XIV)

Technical capability

Printing technologies:	Absorbent substrate that is suitable for offset, UV-offset and screen printing. A sufficient quantity of printing powder with an appropriate particle size has to be considered.
Screen ruling:	All conventional screen rulings up to 60 l/cm (150 lpi) are applicable on uncoated papers and up to 80 l/cm (200 lpi) on coated papers. When using other screen ruling technologies, tests are recommended before print production.
Printing inks:	Suitable for inks drying by absorption and oxidation (Offset) and UV-inks.
Ink drying:	The drying process of the conventional offset ink is entirely completed within 24 to 48 hours, depending on the thickness of the ink film.
Printing pressure:	Standard pressure. An increased pressure has to be avoided.
Finishing:	Varnishing with water-based varnishes, as well as die-cutting is applicable.
Handling information:	The flatness of this paper is guaranteed at a relative humidity between 45 and 55% at a temperature between 20 and 23°C. It is recommended that the printing room has comparable climatic conditions. The paper should be kept as long as possible in the mill-wrapper before use. Extreme changes in temperature and humidity should be avoided.

For all printing and processing techniques, the recommendations of the manufacturers of machines, inks, adhesives, laminating and embossing foils, etc. are to be followed. For damages caused by faulty implementation of printing and processing, Papyrus cannot accept any liability.

Can be subject to printing errors and modifications