

**Stafix®**, a sticker without glue. The **Stafix®** film has a permanent static charge stored inside. The static charge produces an adhesion force, which makes the film adhere to almost any surface from both, the printed and the unprinted, side.

## PRODUCT DESCRIPTION

**Stafix®** is a printable electrically charged polypropylene film, glued to a cardboard backer.

**Stafix®** consists of two layers:

- 50 microns thick, polypropylene film (Top layer)
- 200 g/m<sup>2</sup> cardboard backer. (Bottom layer)



The cardboard backer is single coated from the film side and uncoated from the backside. **Stafix®** is available in White and Clear.

## PRODUCT SPECIFICATIONS

White			
	Unit	Stafix Film	Cardboard backer
Weight	g/m <sup>2</sup>	36.3	200
Thickness	mm	0.05	0.305
Total Weight	g/m <sup>2</sup>	236.3	
Total Thickness	mm	0.355	

Clear			
	Unit	Stafix Film	Cardboard backer
Weight	g/m <sup>2</sup>	45.5	200
Thickness	mm	0.05	0.305
Total Weight	g/m <sup>2</sup>	245.5	
Total Thickness	mm	0.355	

White		
Properties	Typical Value	Test Based On
Transmittance	22%	ASTM D1003
Optical Gloss (45°)	70	ASTM D2457

Clear		
Properties	Typical Value	Test Based On
Haze (wide angle) 2.5°	< 2	ASTM D1003
Optical Gloss (45°)	85	ASTM D2457

## PROCESSING

**Stafix®** is printable with sheet-fed offset printing machines, with oxidative or UV-curable inks. It can also be die-cut, kiss-cut and perforated

## FORMATS

**Stafix®** sheets (white and clear) are currently available in the following formats:

- 320 x 450 mm
- 480 x 650 mm
- 707 x 1000 mm

## CUSTOM ORDERS

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Custom size sheets are possible; for larger quantities, cost efficiency can be achieved by producing tailored size sheets. Please consult us regarding minimum quantities.

## ENVIRONMENT

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**Stafix**<sup>®</sup> film is 100% recyclable and doesn't release toxic gases to the environment if incinerated. The cardboard used for the backer is PEFC certified.

## PACKAGING SIZES

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For all formats:

- Test kits of 200 sheets
- Pallets of 2000 sheets bulk
- Pallets of 2000 sheets ream wrapped (10 reams of 200 sheets)



## STORAGE AND SHELF LIFE

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Unprinted **Stafix**<sup>®</sup> sheets can be stored up to 12 months. **Stafix**<sup>®</sup> should be stored inside at room temperature from 18 to 27 °C with a relative humidity level between 25 and 50%.

Printed **Stafix**<sup>®</sup> material can be stored for 12 months. It is important to store the materials, in the above mentioned conditions, in e.g. a carton box safe from dust and excess humidity.

## USE & INSTALLATION

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**Stafix**<sup>®</sup> adheres on average for 3 months to almost any surface, depending on how clean and even the surface is. The less **Stafix**<sup>®</sup> is repositioned, the longer it stays. **Stafix**<sup>®</sup> adheres from both the unprinted and the printed side and is bubble free. **Stafix**<sup>®</sup> is recommended for temporary indoor use. It can also be utilized outdoors for a short period of time. Avoid placing **Stafix**<sup>®</sup> onto freshly painted walls, the VOC's emitted by the fresh-paint reduces the static charge of the film.