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Neschen Adhesive Solutions Product Overview Double-sided Self-adhesive Mounting Films

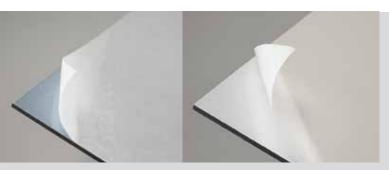


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#### Neschen Adhesive Solutions - Product Overview double-sided self-adhesive Mounting Films



# Double-sided self-adhesive mounting films in professional quality

The gudy<sup>®</sup> brand stands for double-sided adhesive Neschen products and has been synonymous with the professional mounting and fixing of photographs, inkjet and digital prints, and other print products, for decades.

The continuous development and optimization of high-quality films combined with our adhesive systems allows us to offer you a wide selection of mounting films for various application areas. The adhesive formulation is always precisely tailored to the carrier films in question and the recommended application areas. We have tested the functionality of gudy<sup>®</sup> products thoroughly at our in-house research and development department on Neschen laminating machines and can therefore guarantee the high quality and economic efficiency of our products.

The product range covers ten different mounting films which we would like to present to you in detail in this brochure. Please also use our application compass which can show you at a glance the types of surfaces and substrates that individual mounting films are suitable for and the maximum widths available.

We have obtained fire protection certification for various product combinations as this is a prerequisite in (trade fair) construction. These certified combinations can also be found in overview in this brochure. The information listed here should facilitate your selection of the ideal mounting film for you. Please note our general processing instructions and the latest technical information for the respective products on our homepage at www.neschen.com.

Try out our gudy<sup>®</sup> films for yourself and discover the perfect mounting film for your own particular application!

### Permanent / Permanent

#### gudy 802

23  $\mu m$  polyester, transparent, for indoor and outdoor use, high tack, one backing, dimensionally stable, for universal applications, thin adhesive film

Available widths: 40cm, 61cm, 104cm, 122cm, 130cm, 140cm + 155cm

#### gudy 8020

12 µm polyester, transparent, for indoor and outdoor use, high tack, one backing, dimensionally stable, for universal applications, thin adhesive film Available widths: 200cm

#### gudy 808

23 µm polyester, white, for indoor and outdoor use, high tack, one backing, dimensionally stable, for universal applications, the white carrier prevents the show through of the background Available widths: 61cm, 104cm, 122cm, 130cm, 140cm + 155cm

#### gudy 831

 $44\,\mu\text{m}$  long fibre paper, white, permanent/permanent adhesive, for for indoor and outdoor use, very high tack, easy manual handling, suitable for rough plastic surfaces, one backing, easy to handle

Available widths: 61cm, 104cm, 122cm + 130cm



gudy 831 is also available in narrow widths!

#### gudy 870

very thin carrier-free adhesive film, transparent, for indoor and outdoor use, one backing, no tearing up when sawing, cutting or removing the cover

Available widths: 51,5cm, 62cm, 104cm + 124cm

#### gudy ultra clear

23  $\mu$ m polyester, highly transparent, for indoor and outdoor use, two transparent backings, optically clear product with the highest transparency for bonds on and behind acrylic-glass, the adhesive follows the dimensional movements of acrylic-glass under normal conditions

Available widths: 104cm, 124cm + 130cm

#### gudy PP clear

25 μm OPP-film, transparent, for indoor and short-term outdoor use, one backing, environmentally friendly carrier, for universal applications

Available widths: 104cm, 130cm, 140cm + 155cm



Applying advertising posters to shop windows is child's play with gudy window!

## Application table for double-sided self-adhesive products

	Permanent							Reversible		
Which product for which surface*	gudy® 802	gudy® 8020	gudy® 808	gudy® 831	gudy® 870	gudy <sup>®</sup> ultra clear	gudy® PP clear	gudy® 800	gudy® 804	gudy® window
Maximum width of material / cm	155	200	155	130	124	130	155	122	130	130
Hardfoam e.g. KAPA, Gatorfoam	$\checkmark$	✓	$\checkmark$		$\checkmark$		✓	✓	✓	✓
Forex	✓	✓	✓	✓			✓			
Smooth PVC-surfaces	✓	✓	✓		✓		✓		✓	✓
Polysterene	✓	✓	✓		✓		✓		✓	✓
Polycarbonate			✓	✓	✓		✓		~	~
On Plexiglas (no slides)	~	$\checkmark$	✓		✓	$\checkmark$		✓	~	~
Slides on Plexiglas						$\checkmark$				~
Behind Plexiglas						✓				✓
Chipboard unlaminated				$\checkmark$						
Chipboard laminated	~	✓	✓		$\checkmark$		$\checkmark$		$\checkmark$	~
Aluminium	~	✓	✓	~	✓	$\checkmark$	$\checkmark$		$\checkmark$	✓
Greyboard, cardboard				~						



Perfect for mounting high-quality photographic art: gudy 802



Panoramic photographs mounted with gudy 802 for the Berlinische Galerie

\* The information presented in these application and processing instructions are based on our knowledge and findings obtained in practise. Due to the large number of factors which can influence the processing and application processes, individual customer tests are strongly recommended. A legally binding guarantee of specific properties is not to be inferred from this information. We reserve the right to make changes and corrections.

#### **Permanent / Reversible**

#### gudy 800

70 µm monomeric soft-PVC, transparent, reversible/reversible adhesive, for indoor use, one backing, removable from smooth, hard surfaces without residue Available widths: 1,3cm, 2cm, 104cm + 122cm

#### gudy 804

70 μm monomeric soft-PVC, transparent, for indoor use, two backings, easy manual handling, processing in sheets possible, correctable, removable without residue Available widths: 61cm, 104cm, 122cm + 130cm

#### gudy window

23 µm polyester, transparent, for indoor use, two backings, especially for the user-friendly adhesive on glass, structured adhesive allows bubble-free application by hand, correctable, removable without residue, processing in sheets possible Available widths: 104cm, 122cm + 130cm

# Perfect results

For perfect results when using Neschen double-sided selfadhesive films, we recommend the Neschen 1600 Move. This machine will process substrate up to 50mm thick and 1.575 mm wide at speeds up to 5m /min.

Discuss your needs with us. We have the right media for you! Consult our office or field service staff by calling us on +49 (0) 5722 20 70, sending a fax to +49 (0) 5722 20 71 97 or contacting us via E-Mail at: info@neschen.de.



For orders, sample requests, queries or suggestions please contact us:

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