## 78 µm selfadhesive label foil transparent with inbuilt non-permanent glue layer based on synthetic-rubber!

# FOLIO

### TACKLITE S&G 4.4 LABEL-FILM S/N 8950

#### Spezifikation:

<u></u>				
Raw Material	BOPP-Multilayer Cast			
Backside Treatment	EVA-Treatment			
Film Thickness	78µ			
Releaseliner (PET)	37μ			
Total Media Thickness	115 $\mu$ incl Glue-Coating			
Operating Temperature	15°C bis 45°C			
Opacity	Window-Clear			
Wheight	normal 125g/m² / min.110 / max. 140g/m² (ISO 536)			
Whiteness Nominal	n.a.			
Requirement	<u>Val.</u>	<u>Limit</u>	<u>Unit</u>	Method
Flatness	0	±25	mm	NOPAR-CAQ-PA40.doc
Bending Stifness MD	89	±20	mN	ISO 2493-1, 15°, 10mm
Bending Stiffness CD	93	±20	mN	ISO 2493-1, 15°, 10mm
Release Force	8	± 4	cN/50mm	FTM 3
Peel Adhesion (24h, V2A)	4,8	± 2	N/25mm	FTM 1
Shelf Life	at least 2 Years after Delivery			
Storage Conditions	15 - 30°C, 35 - 65% relative humidity			



TACKLITE S&G 4.4 LABEL-FILM is developed from the combination of an environmentally compatible polypropylene medium which is made up of a Multilayer BOPP-extrudet polyolefin-based foil with synthetic rubber and a PET Releaseliner.

It is an adhesive-foil, which sticks long-lasting on all smooth surfaces, because of a special adhesive. This adhesive, based on a synthese rubber, allows the user to stick TACKLITE S&G 4.4 LABEL-FILM on all smooth surfaces and to remove it without any residue on the surface.

We guarantee no pieces or remains of glue on the surface.

TACKLITE S&G 4.4 LABEL-FILM is printable with the current industrial printing technology. Quantities and formats on request.

#### Applications:

TACKLITE S&G 4.4 LABEL-FILM is suitable for short- and medium-term applications on all smooth surfaces perfectly, because of the special adherent layer (e.g. window pane, vehicles, metall fronts and many more). TACKLITE S&G 4.4 LABEL-FILM can be removed without residue in no time and it still sticks permanent.

#### Safety instructions:

Don't stick it on soft-PVC, because that compound will stick steady. If used on copper or shiny aluminium surfaces, we suggest to clean it afterwards with acetone

If possible, please test the printability of your systems before you start.



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#### The film is 100% window clear!

TACKLITE S&G 4.4 LABEL-FILM is a development by NOPAR International GmbH Bremen.

The Medium is printable with all current printing techniques, like Flex-, HD-Flexo, Roll-Offset and Roto Gravure Printing. Custom-made productions for digital print are also possible.













Please note that all information supplied is correct to date of print, information. It can change without prior notification. This information does not release the manufacturer from his obligation with regard to proper application and handling of the product. All content is based on available technical knowledge at the time of publication.

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