

printlux PVC glossy adh

Technical Information

➤ **General information**

- 80 µm white PVC film (monomer plasticised)
- glossy surface
- reverse side coated with a non-ageing, elastic, solvent-free acrylic adhesive
- top quality, flexible, white InkJet-coating

➤ **Areas of application**

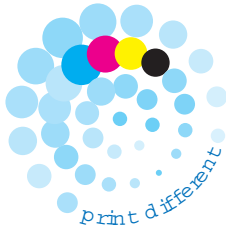
- suitable for thermal and piezo printers
- designed for dye inks
- for indoor applications
- when laminated with Neschen protection films, short-time outdoor use is possible

➤ **Processing & Handling**

- please notice Handling- and Storage Conditions in our catalog or visit our homepage www.neschen.de
- to avoid fingerprints, protective gloves are best to be worn while handling
- storage is best to be done in the original case

➤ **Advantages / Special Features**

- photorealistic print quality
- glossy coating for highest colour brilliance
- quick drying
- ICC-profiles available
- for more information see the latest Neschen compatibility list (at www.neschen.de)



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➤ Technical Data

➤ Carrier:

Film type:	monomer plasticised, white, coated PVC	
Thickness [µm]:	80 ± 8	approx. 3.2 mil
Weight [g/m²]:	110 ± 15	

➤ Adhesive:

Adhesive type:	waterbased polyacrylate dispersion		
pH-value:	approx. 7		
Adhesive strength [N/25 mm]:	10 min: >7,5	24h: >11	AFERA 4001

➤ Backing:

Type:	white siliconised paper		
Thickness [µm]:	132 ± 4	approx. 5.2 mil	
Weight [g/m²]:	138 ± 4		
Removal force [mN/cm]:	35 - 65		speed 300 mm/min

➤ Others:

Handling/Storage conditions:	18° to 25°C / 60° to 80° F; 40 to 65% relative humidity		
Shelf life [Years]:	1		
Temperature stability:	-30° to +50°C	-22° to +122°F	affixed to aluminium
Humid climate stability: [change/no change]	no change	2 weeks affixed to aluminium at 40°C (104°F) and 95% rel. humidity	

All tests were performed in accordance with 23/50-2, DIN 50014.