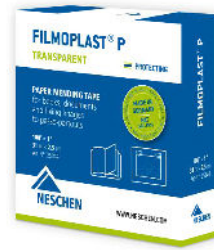


Filmoplast P



TECHNICAL SHEET

General information

- self-adhesive, ultrathin, wood-free and transparent special paper
- semi-matt surface
- especially developed for the usage in libraries and archives
- coated on one side with a solvent-free, age-resistant and permanently elastic acrylic adhesive

Areas of application

- restoration, protection and joining of documents and papers
- bonding of torn papers
- sticking and repairing of torn pages
- affixing of silk paper at the passepartout

Processing & Handling

- ALWAYS store the rolls together with the label respectively batch number! Without batch number or production number, no requests or claims can be accepted!
- please refer to the general application tips in our current catalogue for libraries, archives and picture framer and on our homepage www.neschen.de

Advantages / Special Features

- the 20g/m² special paper with ideal matching of stability and strength with softness and transparency
- coated with ageing-resistant, non-yellowing, acid- and solvent-free, permanently elastic acrylic adhesive, buffered with CaCO₃
- slightly alkaline, in a range without negative effect in documents, but with sufficient buffering-capacity at the same time, preventing from possible acid damage
- highly transparent, invisible copyable, can be labeled
- PAT-certification in accordance with ISO 18916
- certified anti-aging properties! Tested in 1999 by Foundation for Paper Technology (PTS) Munich (PBA-No.: 21.495/1)
- more information and an overview about Neschen products you can find at www.neschen.de



J&M handel
aps

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Filmoplast P

TECHNICAL SHEET

Technische Daten / Technical Data

Träger / Carrier

Trägermaterial / Film type	Spezialpapier, weiß Special paper, white		
Dicke [µm] / Thickness [µm]	23± 3	approx.: 1 mil	
Flächengewicht [g/m²] / Weight [g/m²]	20± 2		
Bruchwiderstand / Breaking force [N/15mm]	längs / lengthwise:	27 ± 3	DIN EN ISO 527-3, 50 mm/min
Reißdehnung / Elongation at tear [%]	längs / lengthwise:	1,8 ± 0,4	
Reißfestigkeit / Tear resistance [N/mm²]	längs / lengthwise:	78 ± 8	

Kleber / Adhesive

Basis / Adhesive type	Polyacrylat Dispersion polyacrylate dispersion		
pH-Wert / pH-value	ca. / approx. 8,5		
Klebkraft / Adhesive strength [N/25 mm]	10 min: > 5,0	AFERA 4001	

Abdeckung / Masking

Materialtyp / Type	einseitig silikonisiertes Glassine Papier one- sided siliconised Glassine paper		
Dicke / Thickness [µm]	54± 6	approx. 2 mil	
Flächengewicht / Weight [g/m²]	65± 6		
Trennkraft / Removal force [mN/cm]	20-45	Abzugsgeschwindigkeit / speed 300 mm/min	

Weitere Angaben / Others

Lagerbedingungen / Storage conditions	18° - 25°C/ 64 - 77°F; 40 bis 65% relative Luftfeuchtigkeit / relative humidity		
Lagerzeit [Jahre] / Shelf Life [Years]	4		
Raumbedingungen beim Verarbeiten/ indoor conditions for processing	5 - 40°C/ 41- 104°F		
Feuchtklimabeständigkeit/ humid climate stability:	Der definierte Einsatzzweck schließt eine Verwendung in extrem feuchtem Klima aus/ The defined purpose of this product excludes its application in extremely humid surroundings		

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

