

Technical Data Sheet

# **ΡVC 40**μ

#### **Characteristics**

Good adhesion between 18-22 degrees. Not suitable for freezing or rather cold environment. Suitable for boxes made from recycled paper.

Data					
Adhesion	High initial tack and does not roll off too lightly				
Sound	Noiseless				
Warranty	positive printing	1 year			
	Bleed diapositive printed / coloured	Due to risk of tearing warranty can not be given			
Max. width printing	Tape width minus 2 mm				
Colour	White				
Number of colours printed	Up to 5 colours and full colour spot				
Core diameter	76 mm				
Minimum order (50 mm x 66 mtr)	1 box = 30 rolls				

Tape material	Тар	ewidt	h in ı	nm.	From ■ in maximum length possible							Max. length	Max. number of colours	Thickness foil	
PVC	9	12	15	19	25	30	38	50	75	-	150	200	990 mtr	5	40µ

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### Application

PVC  $40\mu$  ensures a durable sealing of cartons and pack lots with medium weight because of its thick base material and its high adhesion strength. As it is suitable for printing, it is often used for marking purposes.

Technical Data	Unit	
Base		Rigid PVC film
Adhesive		Natural rubber
Breaking Load	N/25mm	minimum 140
	N/cm	minimum 56
Thickness	mm	0.062 ± 10%
Adhesion Strength	cN/25mm	500 ± 150
	N/cm	$2.0 \pm 0.6$

### **Properties**

- high tensile strength and adhesion strength
- moisture resistant
- resistant to diluted acids and alkalies
- heat resistant for short exposure up to about +70° C
- low temperature resistant down to about -20° C after application at room temperature