

Technical data sheet PA1

Product features

- Description:** PA1 is a bleached, crepe paper virgin fibre based with polyethylene (transparent), plain on one side, laminated with a 7µm aluminium foil.
- Application:** The PA1 is used in the food industry and where flexible packaging is requested as well as in the construction industry as a vapour barrier.
- Delivery form:** Delivered on reels in different dimensions.
- Additional achievement of following standards:** DIN EN ISO 536 (August 1996*)
DIN EN ISO 1924-2 (April 1995)

Technical values and tolerances

Vapour diffusion resistance value sd = approx. 550 m equiv. Air space thickness

Weight per m²:		<i>Tolerance</i>
Paper, weight:	50 g/m ²	
PE-LD:	15 g/m ²	
Aluminium 7µm:	19 g/m ²	
Surface weight:	84 g/m ²	+/- 7 g/m ²

All data are based on our knowledge and experience. It's intended as an advice without legally binding.

18. February 2025