

ZHEJIANG KAIFENG NEW MATERIAL LIMITED BY SHARE LTD
Technical Specification of Tape Base Paper

Material		Application		
Tape base paper is a specialized base material for various adhesive products, primarily made from high-quality virgin wood pulp. It is refined through precise forming, super calendering, and uniform sizing processes, and mainly serves as a carrier for tapes in deep-processing applications such as coating, laminating, and slitting.		Double-sided adhesive tape, foam adhesive tape, and masking tape with matching paper base materials Processed base materials for industrial fixation, bundling, and shielding adhesive tapes. Production of office, household daily-use adhesive tapes and packaging decorative adhesive tapes		
Property	Unit	10-18gsm	19-30gsm	Test Method
Grammage, total	g/m ²	target±1.5	target±2.0	GB/T 451.2
Density	g/cm ³	0.42	0.50	GB/T 451.3
Tensile index (MD)	N.m/g	65	80	GB/T 12914
Wet tensile (MD)	Kn/m	0.18	0.45	GB/T 465.2
D65 brightness D65	%	83.5	83.0	GB/T 7974
Moisture	%	6.0	6.0	GB/T 462
air permeability (200pa)	mm/s	430	30	GB/T 5354
Trim Properties: max. reel diameter (cm / ft.) 95 / 2.95 Core options (mm / inch) 76, 120, 152 / 3, 4.7, 6				
Shipping Options: vertical shipping = standard with / without one-way pallet stretch wrapped /kraft paper wrapped/Corrugated board paper				
Certification Zhejiang Kaifeng New Material Limited by Share LTD. has been approved to the following Management System Standards: •ISO 9001 •ISO 14001 •ISO 45001 •ISO 50001 •QS •BRCGS •FSC-COC/PEFC				
All the tissue paper produced by our company conform with RoHS 2.0 , and are free of PFOA ,PFOS, BPA&OBA.				
NOTE - This is a basic commercial specification, and a specific technical data in the technical data table describes can also be adjusted according to customer requirement.				