

DS-WHITE-3300 Physical Properties Standard

CODE	DS-WHITE-3300	ARTICLE NAME	High Penetration Tissue Paper Double-Sided Tape
PRODUCT CONSTRUCTION	Acrylic Adhesive High Penetration Tissue Paper Acrylic Adhesive Double PE Liner		
SUBSTRATE		LINER	
ARTICLE NAME	High Penetration Tissue Paper	ARTICLE NAME	Double PE Paper
COLOR	White with DS-3300 LOGO	COLOR	White with DS-3300 LOGO
SMOOTHNESS	Normal	SMOOTHNESS	GOOD
PRINTABILITY	DS-3300	DIE CUTTING	GOOD
PRESSURE-SENSITIVE ADHESIVE			
ADHESIVE TYPE	Acrylic Adhesive	INITIAL TACK (NO/BALL)	Side 1: 5#↑ Side 2: 5#↑
TOTAL THICKNESS (mm)	0.145±0.005	180° PEELING ADHESIVE (kg/25mm)	Side 1: 1.8↑ Side 2: 1.8↑
HEAT RESISTANCE	100°C × 30min	HOLDING STRENGTH (hr/kg×25mm)	Side 1: 48↑ Side 2: 48↑
SOLVENT/WEATHER RESISTANCE	Normal	HOLDING STRENGTH (80°C) (hr/kg×25mm)	Side 1: 48↑ Side 2: 48↑
WARPAGE RESISTANCE	After bonding to foam and plastic parts at 80°C for 2.0 hours, no warping or peeling. Test spec: 10mm width. Works on wood, metal, glass, paper, paint, various plastics & textiles. High adhesion to LSE materials: PP, PE, art paper, glossy materials.	TEMPERATURE & HUMIDITY RANGE	-10~85°C / 0~95%RH
REMARK:	The above technical data are average values from reliable tests. For proper selection and use, understand application conditions and test first, or contact us for further support.		
Revised Date:		Current Version:	A