



2019 Adhesive Tape

2019 High Performance Double-Sided Tissue Tape

General Description

High performance double-sided tissue tape with pressure sensitive hot melt rubber resin adhesive system.

Technical Details

Property	Typical Value	Unit
Adhesive System	Pressure Sensitive Hot Melt Rubber Resin	
Thickness (adhesive + carrier)	0.130	mm
Release liner thickness	0.055	mm
180° Peel adhesion – Open side	1200	N/m
180° Peel adhesion – Closed side	1200	N/m
Polyester loop tack – Open side	1300	N/m
Polyester loop tack – Closed side	1300	N/m
Liner release	65	gsm
Tensile strength	1000	N/m
Elongation at break	4	%
Service temperature	-10 to +60	°C
Recommended application temperature	+5 to +25	°C
Shear adhesion (1 kg @ 23°C)	50	Hours
Shelf life	12	Months
UV Resistance	Poor	
Test Methods	BS 7116	

Compliance

The individual ingredients of the adhesive have been tested and approved for indirect food contact to FDA specification 175.105.

All information and recommendations about products are based on our existing knowledge and experience but do not mean a guarantee or warranty. As the products are used for different applications we recommend checking suitability of product prior to use. All information is subject to change without notice. End user is obliged to verify the above information before using the material.