



TECHNICAL DATA: SELF-ADHESIVE KRAFT TAPE

Product Description:

Flatback packaging tape is a quick, sure-sealing, economical, pressure-sensitive flatback tape that can increase packaging line efficiency. It is versatile and offers a positive, attractive seal that matches most corrugated cardboard. It's quick stick and has excellent adhesion, which discourages pilfering. It can be used on all types of cartons.

Physical Properties:

Physical Properties	Standard	Metric	Test Method
Color	Natural		
Adhesive	Hot Melt Adhesive		
Total thickness	4.7 mils	0.12mm	ASTM D-3652
Peel Adhesion 90°	72 oz/in	20 N/25mm	ASTM D-3330
Holding Power	>24 h	>24 h	ASTM D-3654
Tensile Strength	20 lbs/in	90 N/25mm	ASTM D-3759
Elongation at Break	1.5-3%	1.5-3%	ASTM D-3759
Service Temp. Mini	23°F	-5°C	BC/BD-220SE
Service Temp. Max	140°F	60°C	DHG – 9055A
Backing	70 g/m2 Kraft paper		

Application:

It is mainly used for international shipping packaging where high environmental standards are required, and it is suitable for carton sealing and special packaging.

Usage:

Tear off the tape and use it to seal the top and bottom of the cardboard box. Suitable for all types of cardboard boxes.

Storage:

It's recommended to store it in a clean and dry place. Damaged packaging should be prevented. It should not be stored with volatile solvents. The storage temperature should be 4°C to 26°C, and the humidity should be between 40% and 50%. Rotating inventory is recommended. Shelf life is one year from the date of shipment.

Note: All the above data and information are based on our test results. Users must determine the suitability of the product for the intended purpose before use. All information and recommendations are given by us in good faith on the basis of practical experience, but without warranty. The user shall determine the suitability of the product and the method of application for each specific use.