Phoenix Tapes®
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MonoFilament Reinforced Tape
MF1055

PRODUCT DESCRIPTION

Mono filament tape is used yarn, film as carrier, combined with hotmelt high performance adhesive, protected by an easy-release silicone release paper.

PRODUCT APPLICATION

- Mono filament reinforced tape is suitable for general bonding , bag sealing, heavy packaging, closing of metal coils, bending on tubes and bars, palletizing of packaging.

SPECIFICATIONS

PROPERTIES	*METRIC*	ENGLISH	TEST METHOD
Total Thickness	（120±10）120Micron	4.72Mil	PSTC-133 / ASTM D 3652
Initial Tack	(≥8) 14#	14#	PSTC-6/ASTM D 3121
180°Peel Adhesion	(≥15) 22.3N/25mm	81.52Oz./In.	PSTC-101 / ASTM D 3330
Tensile Strength	（≥200）331.7N/25mm	74.56Lb/In	PSTC-131 / ASTM D 3759
Holding power	（≥8） 12H	12H	PSTC-107 / ASTM D 3654
Service Temperature	0 ~ +60°C	32~ +140 °F	----------
Applying Temperature	+10 ~ 40 °C	+50 ~ +105 °F	----------

PRODUCT FORM & SIZE AVAILABLE

Cut Roll: 6mm to 1050mm
Log Roll: 1050mmx50m

IMPORTANT NOTE

Tolerance: Weight and Thickness: ±10%

STORAGE & SHELF LIFE: ***24 months when stored at 21°C (70°F) / 50% relative humidity out of direct sunlight.***

SURFACE PREPARATION: ***It is essential, as with all pressure-sensitive tapes, that the surface to which the tape is applied must be clean, dry, free of grease, oil or other contaminants.***

Important Note
All technical information and data mentioned above are only test values from our laboratory, they shall not be considered as specification standards or guarantee values. The user is responsible for determining whether our product is fit for specific purposes or applications by conducting suitability testing, before placing a purchase order. Any proven defects given written confirmation from us shall be replaced by qualified our product. It is prohibited to duplicate or use any our product information without written permission from us.