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UPVC LABEL PROTECTION TAPE TC412

General Description

TC412 is a 32 micron UPVC film coated with an aggressive solvent based Natural Rubber Adhesive. It is a premium grade tape with quiet release, excellent aging properties and reliable performance in hot or cold weather conditions. Tape is printable, heat-shrinkable, hand tear able, and resistant to most acids, solvents and alkalis. This is one of the most consistent and reliable carton sealing tapes in the marketplace.

Applications

Used for label protection and lamination. Can also be used for sealing cartons with coated or uncoated surfaces, for sealing cans / tins / packets, for resalable closures on tobacco pouches, bundling, color coding, general purpose splicing, tabbing, mounting and identification. Can also be used for hardwood veneer edge protection. Recommended for sealing corrugated cartons with high recycled paper content, and for cold temperature application.

Technical Data

TECHNICAL PROPERTIES	
Total Thickness	2.1 mil (0.061mm)
Temperature Resistance	158°F
Backing	32 micron UPVC

ADHESIVE TEST DATA	
Adhesion	18 oz./inch
Tensile Strength	24 lbs./inch
Elongation	60% at break
Adhesive	Solvent Based Natural Rubber

NOTE:

^{1.} When applying pressure sensitive adhesive films to any surface, be sure that the surface is free from oil or other surface contaminates such as powder, dust, or release agents. Adhesive performance should be carefully checked when used on substrates containing plasticizers.

Shelf life is one year from date of shipment when stored in a cool dry place below 76° F (24°C). Rolls should be stored on end.
The above values are "Typical Values" which have a nominal range about them and are not intended for specification

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