Product Features & Benefits

Adhesive tapes consist of a number of different components, with the most notable key elements being in the film type & adhesive coating. The combination of which can have dramatic performance results.

Therefore choosing the right product composition will ensure optimum protection for your goods during transport, ultimately saving you money. If the sealing is perfect for your application safe transport is guaranteed from loading to final destination.

Backing Types

BOPP Polypropylene: predominantly used in manufacturing of packaging tapes. High temperature resistance & tensile strength in longitudinal & cross direction. Works with all adhesive types.

PVC Polyvinylcloride: widely used in manufacturing of printed packaging tapes as they can be printed on perfectly. Characteristic of providing a silent & smooth unwind with low elongation. Coated with natural rubber adhesive.

PET Polyester: used for manufacturing of specialised tapes that require high tensile strength. A high performance film with low elongation & high temperature resistance.

Kraft: commonly used as paper backing for packaging tapes. Can be supplied plain, reinforced as well as in white or standard brown. Provides an easy unwind & in majority of cases can be recycled depending on its type. Can be coated with various types of adhesives.

Adhesive Types

Natural rubber adhesive: is versatile in use and ensures durable sealing of cardboard packaging even on critical surfaces such as recycled carton and under extreme conditions. Offers high temperature resistance & shear strength.

Hotmelt (synthetic rubber) adhesive: as the name implies this adhesive is melted from its granular form & applied to film whilst hot. Offers good initial tack & high adhesive strength on steel.

Acrylic (Water based) adhesive: is the most economical adhesive to apply as sprayed directly onto film. Offers good UV, ageing resistance & high transparency.

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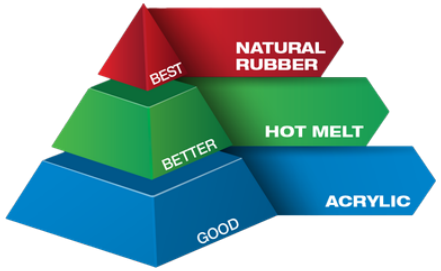

Disclaimer: The information in this brochure is given in good faith for guidance on Stylus range & not specification purposes. This should not be used to compare with other similar products in the marketplace. The purchaser is solely responsible for determining suitability of these products for their application taking into consideration all the various factors influencing overall performance.

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Packaging Tape

Selection Guide

Multiple factors should be considered when selecting the most suitable tape for a particular application. Making the right choice is therefore not as simple as it would seem.

One must take into consideration:

- Surface type
- Carton quality
- Weight
- Storage conditions
- Transportation

This guide is designed to make this process easier.

Tape solutions made simple!

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Packaging Tape Selection Guide

Product Type & Name	Product Description	Total Thickness (um)	Price Point	Film Strength / Sealing Application	Hand rolls	Machine Rolls	Recycled Board Suitabilty	Winter Temps & Cold Storage Suitability	Films & Plastics Suitability
Acrylic Polypropylene									
Stylus PP98	Budget grade - Most economical price conscious offering	38	Low	Light	•	•	••	••	••••
Stylus PP99	Multipurpose grade tape with higher tack for those cooler conditions	40	Low	Light-Medium	•		••	••	••••
Stylus PP100	Economy grade with thicker film & more adhesive	43	Mid	Light-Heavy	•		••	•••	••••
Stylus C247	Coloured tape available in 10 different colours	47	Mid	Light-Heavy	•	•	••	•••	••••
Nachi PP101	General purpose with thicker film & more adhesive	47	Mid	Light-Heavy	•		••	•••	••••
Smartape PP150	General purpose long length (150m) - Provides efficiency	47	Mid	Light-Heavy	•		••	••	••••
Stylus PP102	Industrial grade with thicker film for heavy jobs	50	Mid-High	Light-Heavy	•	•	•••	••••	•••••
Smartape PP103	General purpose - Most economical price conscious offering	47	Low	Light-Heavy		•	••	•••	••••
Stylus PP104	Industrial grade with thicker film & high tack adhesive	52	Mid-High	Light-Heavy		•	••••	••••	•••••
Smartape Serrated Edge	Twin roll retail packed, hand tearable, no dispenser required	73	Mid-High	Light-Heavy	•		••••	•••	•••••
Stylus SP250 Message Tape	Industrial grade with thicker film for heavy jobs - Red text on white "Fragile, Security Seal, Mixed Goods"	47	Mid-High	Light-Heavy	•	•	•••	••••	•••••
Smartape SP101 Message Tape	Economy grade - Most economical price conscious offering - Black text on orange "Fragile, Handle With Care, Top Load, Urgent"	43	Low	Light-Medium	•	•	••	••	••••
Nachi SP100 Message Tape	General purpose with thicker film & more adhesive - Black text on orange "Fragile/HWC"	47	Mid	Light-Heavy	•		••	•••	••••
Hotmelt Polypropylene									
Stylus PP1025	Multipurpose - Most economical price conscious offering	41	Low	Light-Medum	•	•	••••	••	••
Stylus PP105	Industrial grade with thicker film & high tack adhesive	45	Mid	Heavy		•	••••	••	••
Natural Rubber Polypropylene									
Stylus PP202	Budget grade - Most economical price conscious offering	42	Low	Light-Medium	•		•••••	•••••	••••
Smartape PP200	Multipurpose grade with thicker film & more adhesive	48	Low	Light-Heavy	•		•••••	•••••	••••
Stylus PP30	Industrial grade - Price conscious offering	45	Mid	Light-Heavy	•	•	•••••	•••••	••••
Vibac PP30	Premium brand - Australia's favourite for over 35 years	45	Mid-High	Light-Heavy	•	•	•••••	•••••	••••
Stylus Premium	Industrial grade with thicker film for heavy jobs	52	Mid-High	Light-Heavy	•		•••••	•••••	••••
Stylus PP30LN	Low noise - Silent unwind reducing noise in workplace	53	Mid-High	Light-Heavy	•		•••••	•••••	••••
Stylus PP50	Heavy duty with thicker film for heavy jobs	68	Mid-High	Heavy	•		•••••	•••••	••••
Stylus SP350 Message Tape	Industrial grade with thicker film for heavy jobs - Red text on white "Fragile, Handle With Care, Repack, Security Seal, Top Load, Urgent"	52	Mid-High	Light-Heavy	•		•••••	•••••	••••
Natural Rubber PVC (Silent unwind)									
Stylus SP455 Message Tape	Industrial grade with thicker film for heavy jobs - Black text on orange "Fragile, Handle With Care, Top Load, Urgent"	54	Mid-High	Light-Heavy	•		•••••	•••••	••••
Stylus SP500 Message Labels	Industrial grade with thicker film for heavy jobs - Black text on orange/Black text on yellow "Fragile, Glass With Care, Handle With Care, This Way Up, Top Load, Urgent" "Heavy"	102	Mid High	N/A	•		•••••	•••••	••••
Eco Friendly Range									
Stylus 840 PET	Budget grade - Utilising recycled PET (PCR), can be recycled	31	Low	Light-Medium	•	•	•••••	•••••	••••
Stylus 290 Kraft	Budget grade - Economical price conscious offering, can be recycled	135	Low	Light-Medium	•		••	••	••••
Ubis 4800 Kraft	Industrial grade - Most economical price conscious offering, brown or white	110	Low	Light-Medium	•	•	••••	••	••
Ubis 4801 Kraft	Reinforced grade - Strengthened paper for heavy duty uses (FSC Certified), brown or white	135	Mid-High	Light-Heavy	•	•	••••	••	••
Ubis 4850 Kraft	High tack reinforced grade - Strengthened paper with extreme tack	240	Mid-High	Heavy	•		••••	••	••