Product Features & Benefits

Adhesive tapes consist of a number of different components, with the most notable key elements being 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 PolyvinyIcloride: 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 & 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.

WAT (Water activated) adhesive: as the name implies this adhesive needs to be exposed to water. It is a starch based adhesive which becomes sticky when moistened. Upon drying out offers a unique tamper evident style bond to variety of surfaces. Can only be used with WAT dispenser.



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Please contact your local Stylus representative for further information or nearest supplier



Disclaimer: The information in this brochure is given in good faith for guidance on Stylus range and 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.



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 | Price | Film Strength / Sealing Application | Roll Size | | Recycled | Winter Temperatures | Films & |
|--------------------------------|--|-------------------|------------|---|-----------|---------|----------------------|----------------------------|-------------------------|
| | | Thickness (UM) | Point | | Hand | Machine | Board Suitability | & Cold Storage Suitability | Plastics Suitability |
| Acrylic Polypropylene Packagin | g Tape Range | | | | | | | | |
| Stylus PP98 | Budget Grade - Most Economical Price Conscious Offering | 38 | Low | Light-Medium | • | • | •• | •• | •••• |
| Stylus PP99 | Budget 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-Medium | • | | •• | ••• | •••• |
| Stylus C247 | Coloured Tape Available in 10 Different Colours | 47 | Mid | Light-Medium | • | • | •• | ••• | •••• |
| Nachi PP101 | General Purpose With Thicker Film & More Adhesive | 47 | Mid | Light-Heavy | • | | •• | ••• | •••• |
| Nachi PP505 | Single Roll Retail Packed (Budget Grade) | 47 | Mid | Light-Heavy | | | •• | ••• | •••• |
| Nachi 625 | Single Roll Retail Packed With Crystal Clear Appearance | 47 | Mid-High | 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-Medium | • | | •• | ••• | •••• |
| Stylus PP104 | | 52 | | | | - | •••• | •••• | •••• |
| | Industrial Grade With Thicker Film & High Tack Adhesive | | Mid-High | Light-Heavy | | • | | - | 1 |
| Smartape Serated Edge | Twin Roll Retail Packed, Hand Tearable, No Dispenser Needed | 73 | Mid-High | Light-Heavy | • | | •••• | ••• | **** |
| | Text on White - Fragile, Security Seal | | | 1 | | 1 | ı | | |
| Stylus SP250 | Industrial Grade With Thicker Film For Heavy Jobs | 50 | Mid-High | Light-Heavy | • | | ••• | **** | **** |
| | Text on Orange - Fragile, Handle With Care, Top Load, Urgent | | | 1 | | | | ı | |
| Smartape SP101 | Economy Grade - Most Economical Price Conscious Offering | 43 | Low | Light-Medium | • | • | •• | •• | •••• |
| Nachi SP100 | General Purpose With Thicker Film & More Adhesive | 47 | Mid | Light-Heavy | • | | •• | ••• | •••• |
| | Black Text on Orange - Fragile, Handle With Care, This Way Up, Top Load, Urgent | | 1 | | | | | | |
| Smartape SP501 | Economy Grade - Most Economical Price Conscious Offering | 95 | Low | N/A | • | | •• | ••• | •••• |
| Hotmelt Polypropylene Packagii | ng Tape Range | | | | | | | | |
| Stylus PP1025 | General Purpose - Most Economical Price Conscious Offering | 41 | Low | Light-Medium | • | • | •••• | •• | •• |
| Stylus PP105 | Industrial Grade With Thicker Film & High Tack Adhesive | 45 | Mid | Heavy | | • | •••• | •• | •• |
| Natural Rubber Polypropylene F | Packaging Tape Range | | | | | | | | |
| Stylus PP202 | Budget Grade - Most Economical Price Conscious Offering | 42 | Low | Light-Medium | • | | •••• | •••• | •••• |
| Smartape PP200 | Economy Grade With Thicker Film & More Adhesive | 45 | Low | Light-Heavy | • | | •••• | •••• | •••• |
| Stylus PP30 | General Purpose - 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 | • | | •••• | •••• | •••• |
| • | Text on White - Fragile, Handle With Care, Repack, Security Seal, Top Load, Urgent | | | | | | <u>'</u> | | |
| Stylus SP350 | Industrial Grade With Thicker Film For Heavy Jobs | 52 | Mid-High | Light-Heavy | | | •••• | •••• | •••• |
| Natural Rubber PVC Packaging | • | | 1 | | | | 1 | 1 | |
| | Text on Orange - Fragile, Handle With Care, Top Load | | | | | | | | |
| Stylus SP440 | Industrial Grade With Thicker Film For Heavy Jobs | 54 | Mid-High | Light-Heavy | | | | •••• | |
| , | · · · · · · · · · · · · · · · · · · · | - | IVIIu-HIGH | Light-neavy | | | | | 1 |
| | Black Text on Orange - Fragile, Glass With Care, Handle With Care, This Way Up, Top Lo | | Mid High | N/A | | | | | |
| Stylus SP500 | Industrial Grade With Thicker Film For Heavy Jobs | 102 | Mid-High | N/A | • | 1 | | | •••• |
| Eco Friendly Packaging Tape Ra | | | | | | | | | |
| Natural Rubber Adhesive Range | | 07 | 1 | Links Manding | | | l | | |
| Stylus 119 | Budget Grade - Utilising Recycled PET (PCR), Can Be Recycled | 37 | Low | Light-Medium | • | • | **** | •••• | •••• |
| Monta 831 | Economy Grade - Utilising Reprocessed OPP Film (PIR), Can Be Recycled | 44 | Low | Light-Heavy | • | - | **** | •••• | •••• |
| Monta 860 | Industrial Grade - Compostable PLA Film, Complies AS 4736 Standard | 46 | Mid-High | Light-Heavy | • | • | ***** | •••• | •••• |
| Eco Friendly Paper Tape Range | | | | | | | | | |
| Acrylic Adhesive Range | | | | 1 | | | | | |
| Stylus 280 | Budget Grade - Economical Price Conscious Offering, Can Be Recycled | 120 | Low | Light-Medium | • | 1 | •• | •• | •••• |
| Hotmelt Adhesive Range | | | | | | | | | |
| Ubis 4800 | General Purpose Grade - Most Economical Price Conscious Offering | 110 | Low | Light-Medium | • | • | •••• | •• | •• |
| Ubis 4801 | Industrial Grade - Strengthened Reinforced Paper (FSC Certified) | 135 | Mid-High | Light-Heavy | • | • | •••• | •• | •• |
| Ubis 4850 | Heavy Duty - Strengthened Reinforced Paper With Extreme Tack | 240 | Mid-High | Heavy | • | | •••• | •• | •• |
| Natural Rubber Adhesive Range |) | | | | | | | | |
| Ubis 4805 | Industrial Grade - Plain Kraft Paper (FSC Certified), Can Be Recycled | 100 | Mid-High | Light-Heavy | • | • | •••• | •••• | •••• |
| Water Activated Tape (WAT) Ran | nge - FSC Certified | | | | | | | | |
| Stylus 230 | General Purpose Grade - Economical Price Conscious Offering, Can Be Recycled | 130 | Low | Light-Medium | • | • | •••• | •• | N/A |
| Stylus 240 | Industrial Grade - Strengthened Reinforced Paper For More Demanding Needs | 130 | Mid-High | Light-Heavy | • | • | •••• | •• | N/A |
| , | | 1 | 1 | | | 1 | I | I | 1 |