

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.

FILM 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 Polyvinylchloride: 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.

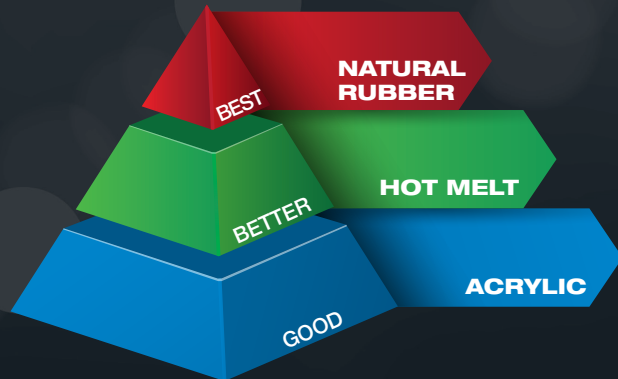
PET Polyester: used for manufacturing of specialised tapes that require high tensile strength. A high performance film with low elongation & high temperature resistance.

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.



stylus

TAPES INTERNATIONAL

ADHESIVE TAPE SPECIALISTS

Sydney Head Office & Factory

111-121 Warren, Road Smithfield NSW 2164

PO Box 7124, Wetherill Park NSW 2164

P 02 9632 9400 F 02 9632 9433

E sales@stylustapes.com.au

VIC

P 03 9783 0122

E vic@stylustapes.com.au

QLD

P 07 3273 3211

E qld@stylustapes.com.au

SA

P 08 8241 5239

E sa@stylustapes.com.au

WA

P 08 9303 4160

E wa@stylustapes.com.au

NT

P 02 9632 9400

E sales@stylustapes.com.au

TAS

P 02 9632 9400

E sales@stylustapes.com.au

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 market place. The purchaser is solely responsible for determining suitability of these products for their application taking into consideration all the various factors influencing overall performance.

www.stylustapes.com.au

stylus

TAPES INTERNATIONAL

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.

Affix your business card here

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

SUPPLIERS OF YOUR COMPLETE PACKAGING TAPE NEEDS

www.stylustapes.com.au

PACKAGING TAPE SELECTION GUIDE

Product Type & Name	Product Description	Adhesive Type	Grade	Film Strength / Sealing Application - Light (L), Medium (M) or Heavy (H)	Roll Size		Recycled Board Suitability	Winter Temperatures & Cold Storage Suitability	Films & Plastics Suitability
					Hand	Machine			
Acrylic Polypropylene Packaging Tapes:									
Stylus PP99	Budget priced tape	Acrylic	Budget	L	*		**	**	****
Stylus PP100	Competitively priced tape	Acrylic	Economy	L-M	*		**	***	****
Nachi PP101	Recognised & proven brand	Acrylic	General Purpose	M	*		**	***	****
Nachi PP101R	Recognised & proven brand - 6 roll retail pack	Acrylic	General Purpose	M	*		**	***	****
Stylus PP102	Heavy duty for more demanding applications	Acrylic	Industrial	M-H	*		***	****	*****
Stylus PP103	Ultra heavy duty for the most demanding applications	Acrylic	Industrial	H	*		****	****	*****
Stylus PP104	1,000m machine tape - our best performer	Acrylic	Industrial	H		*	****	****	*****
Smartape PP150-43	Extra-long (150m) - provides efficiency	Acrylic	Economy	L-M	*		**	**	****
Smartape PP150-47	Extra-long (150m) - more robust	Acrylic	General Purpose	M	*		**	***	****
Smartape PP150-52	Extra-long (150m) - extreme applications	Acrylic	Industrial	H	*		****	****	*****
Smartape Serrated Edge	Hand tearable, OHS friendly - no blades required	Acrylic	Industrial	H	*		****	***	*****
Nachi PP505	Recognised & proven brand - single roll retail pk	Acrylic	General Purpose	M	*		**	***	****
Nachi PP625 Crystal Clear	Recognised & proven brand - single roll retail pk	Acrylic	Industrial	H	*		****	****	*****
Hotmelt Polypropylene Packaging Tapes:									
Stylus PP1025	Competitively priced hotmelt tape	Hotmelt	General Purpose	L-M	*	*	****	**	**
Stylus PP105	Recognised & proven brand - EU made	Hotmelt	Industrial	H	*	*	****	**	**
Natural Rubber Polypropylene Packaging Tapes:									
Stylus PP202	Competitively priced natural rubber tape	Natural Rubber	Economy	M	*	*	*****	*****	****
Stylus PP507	Competitively priced natural rubber tape - 6 roll retail pack	Natural Rubber	Economy	M	*	*	*****	*****	****
Stylus PP30	Competitively priced natural rubber tape with extra thickness	Natural Rubber	General Purpose	L-H	*	*	*****	*****	****
Stylus PP30 Low Noise	Natural rubber tape with silent unwind	Natural Rubber	General Purpose	L-H	*	*	*****	*****	****
Vibac PP30	Australia's favourite for over 30 years	Natural Rubber	General Purpose	L-H	*	*	*****	*****	****
Vibac Premium	Australia's favourite for over 30 years with extra thickness	Natural Rubber	Industrial	M-H	*	*	*****	*****	****
Stylus PP50	Ultra heavy duty for the most demanding applications	Natural Rubber	Heavy Duty	H	*		*****	*****	****
Natural Rubber PVC Packaging Tapes:									
Stylus 440	PVC performance with silent unwind	Natural Rubber	Industrial	L-H	*		*****	***	**
Stylus 455	PVC performance with high visibility fluoro orange	Natural Rubber	Industrial	L-H	*		*****	***	**
Polyester Packaging/Splicing Tapes:									
Stylus 370	Extreme high temperature 150°C for short periods	Natural Rubber	Industrial	H	*		*****	*****	**
Stylus 781	Silicone adhesive for adhering to LSE substrates	Silicone	Industrial	H	*		*****	*****	*****
Stylus Printed Tapes: (can be customised to convey your specific messaging):									
SP100, 101, 250 & CP250	Acrylic adhesive polypropylene budget priced tape	Acrylic	Economy	L-H	*	*	***	***	****
CP300	Hotmelt adhesive polypropylene tape	Hotmelt	General Purpose	L-H	*	*	****	**	**
SP350 & CP350	Natural rubber adhesive polypropylene tape	Natural Rubber	Industrial	L-H	*	*	*****	*****	****
SP455 & CP440	Natural rubber adhesive PVC tape	Natural Rubber	Industrial	L-H			*****	***	**