



3M 471 Adhesive Vinyl Tape

3M 471 Adhesive Vinyl Tape is a highly conformable, brightly coloured tape which is ideal for safety and lane marking applications, as well as a range of colour coding, masking, sealing and splicing tasks. 471 Tape has a vinyl backing with a rubber based adhesive which is easy to apply and has excellent holding strength. This adhesive exhibits good adhesion to a range of different materials whilst the thin, tough vinyl layer allows this tape to be tightly wrapped around irregular shapes and surfaces without breaking.

Technical Data:

Property:	Typical Value:	Test Method:
Backing	Vinyl	---
Backing Thickness	0.1mm	ASTM D3652
Total Tape Thickness	0.14mm	ASTM D3652
Adhesive Type	Rubber	---
Temperature Range	4°C - 77°C	---
180° Peel Adhesion	2.5 N/cm	ASTM D3330
Tensile Strength	24.5 N/cm	ASTM D3759
Elongation at Break	130%	ASTM D3759
Low Leachable Halogen & Sulphur	Pass	MIL-STD-2041D (SH)

Features and Benefits:

- Rubber adhesive for easy application and excellent holding strength
- Pigmented vinyl backing maintains colour even when exposed to heavy abrasion
- Conformable and ideal for sealing curved or irregular shaped surfaces and objects
- Dead stretch properties allow for straighter lines when masking, marking, and sealing
- Clean removal which helps reduce clean-up and labour costs
- Good solvent resistance for long term applications
- Longer life than many products which are surface printed
- Sharp colours for a better appearance and visibility

Visit: www.agaus.com.au

Phone: 1300 098 060

Important

This information should not be treated as a substitute for specific technical advice. AG does not offer such advice and cannot warrant the performance or suitability of products for particular applications.

3M 471 Adhesive Vinyl Tape

Available Colours:

- Yellow
- White
- Red
- Black

Other colours may be available upon request.



Availability:

3M 471 Adhesive Vinyl Tape is available in a wide range of colours and widths. Standard roll length is 33m and custom widths also available. Shelf life of 18 months from date of manufacture if stored in the original packaging between 16 - 27°C and 40 - 60% R.H.

Associated Gaskets carry a large range of specialty tapes as well as thermal insulation and specialised electrical products. For more information on these products and many more, please visit our website or contact your nearest AG branch.

Visit: www.agaus.com.au

Phone: 1300 098 060

Important

This information should not be treated as a substitute for specific technical advice. AG does not offer such advice and cannot warrant the performance or suitability of products for particular applications.