Scotch[®] High Temperature Fine Line Tape

3M

4737S • 4737T

Product Description	Scotch® High Temperature Fine Line Tape 4737 is a vinyl paint masking tape for fascia, rocker panels, two-tone and other multiple color applications where critical paint break lines are required.				
Product Construction	Backing	Adhesiv	e Color	Standard Roll Length	
	Vinyl	Rubber	Scotch® Tape 4737S - Blue (Solid) Scotch® Tape 4737T - Blue (Translucent)	36 yds. (32.9 m)	
Typical Physical Properties	Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes. ASTM Test Method				
	Adhesion to S	Steel:	10.5 oz./in. width (11.5 N/100 mm)	D-3330	
	Tensile Strength:		16 lbs./in.width (280 N/100 mm)	D-3759	
	Elongation at Break:		115%	D-3759	
	Tape Thicknes		5.4 mils (0.137 mm)	D-3652	
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	Temperature I	Use Range:	Up to 300°F (149°C) for up to 30 mir	nutes.*	
	*Has been labora up to 300°F (14 given application	atory tested on state 19°C) for 30 minutes on and can vary duthe surface at reme	onless steel and found to leave little to no adhesi es. The actual temperature and time performance to substrate coatings and processing condition oval). We suggest testing the product under your	ve residue at bake temperatures of the may be higher or lower for a as (i.e. multiple bake cycles and the	
Features	*Has been labors up to 300°F (14 given application temperature of it meets your no	atory tested on sta 19°C) for 30 minut on and can vary du the surface at reme eeds.	nless steel and found to leave little to no adhesi es. The actual temperature and time performance e to substrate coatings and processing condition	ve residue at bake temperatures of the may be higher or lower for a as (i.e. multiple bake cycles and the r process conditions to determine if	
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Features	*Has been labora up to 300°F (14 given application temperature of it meets your note that the conformal paint lines. The adhese. Outstandi	atory tested on sta 19°C) for 30 minut on and can vary du the surface at reme eeds. ormable backi s. sive and back	nless steel and found to leave little to no adhesi es. The actual temperature and time performance to substrate coatings and processing condition oval). We suggest testing the product under your angle is designed for uniform stretching may work together to minimize pain.	ve residue at bake temperatures of the may be higher or lower for a sit (i.e. multiple bake cycles and the process conditions to determine if any to help create better the seepage.	

Vinyl backing is heat resistant for one piece removal.Functions with high temperature paint bake cycles.

• Minimal neck down when stretched for accurate paint lines.

- Scotch® Tape 4737S Solid backing aids in seeing contrast with substrate color.
- Scotch® Tape 4737T Translucent backing allows visual confirmation of adhesive wet out on substrate.
- Conformable to allow ease of application in areas of tight radii and depressions.

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Application Ideas	Ideal for the transportation OEM industry for paint masking of metal and plastic surfaces.		
Storage	Store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton.		
Shelf Life	To obtain best performance, use this product within one year from date of manufacture.		
Technical Information	The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.		
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