Scotch[®] Foil Tape 3311



Product Description	Scotch® Foil Tape 3311 is an aluminum alloy foil with a pressure-sensitive adhesive and paper liner. The aggressive rubber adhesive sticks well to most surfaces and the paper liner makes for convenient and reliable use.					
Product Construction	Backing	Adhesive	Color	Standard Roll Length	Standard Roll Width	
	2 mil aluminum alloy foil	Rubber	Silver	10, 50 & 600 yds. (9.14, 45.7 & 548.6 m)	2 & 60 in. (50.8 mm & 1.52 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 Steel:		90 oz./	/in. width (98 N/100 mm)	D-3330	
	Tensile Strength:		17 lbs.	/in. width (298 N/100 mm)	D-3759	
	Elongation at Break:		3%		D-3759	
	Total Thickness: (no liner)		3.6 mil	s (0.09 mm)	D-3652	
	Flame Spread Index:		10		E-84	
	Smoke Developed Index:		5		E-84	
	Application Temperature Range:		+10°F	+10°F to +180°F (-12.2°C to +82.2°C)		
	Temperature Use Range: -10°F to +180°F (-23.3°C to +82.2°C)				(°C)	
Features	• UL 723 rated for flame and smoke characteristics.					
	• Can be used under all weather conditions.					
	Matches aluminum foil-faced duct systems and insulation.					
	 Designed for maximum adhesion over clean, dry surfaces. For best results, alway use an application squeegee. 					
	• Resists water vapor, odor and smoke transmission.					
	Extremely conformable backing.					
	Can be used over a wide temperature range.					
	 Acts as a vapor barrier to insure the integrity of the insulation system. 					

• General repair and maintenance.

• Temporary and emergency repair of metal surfaces.

• Availability of 60 in. (1.52 m) width allows for custom widths and die cuts.

Scotch® Foil Tape





Storage

Store under normal conditions of 60° to 80° F (16° to 27° C) and 40 to 60% R.H. in

the original carton.

Shelf Life

To obtain best performance, use this product within 12 months from date of

manufacture.

Product Use

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