

Garage Door Insulation Kit

SPEC SHEET

- **Greatly Reduces Thermal Loss Through Garage Door**
- Lightweight & Flexible for Easy Install
- Improves Garage Sound Quality and Reduces Noise
- Recycled, Eco-Friendly Jute
- Fire, Mold, Mildew Resistant

Installation:



Material:	Thermal Jute Insulation Sandwiched Between Reinforced Foil Sheets			
Patterns:	Semi-Shiny Foil			
Features:	Greatly Reduces Thermal Loss Through Garage Door, Easy DIY Install, Reduces Garage Reverb for Improved Sound Quality, Modestly Reduce Sound Through Garage Door, Flexible, Lightweight, Fire Resistant, Mold and Mildew Resistant			
Application:	Applied to Garage Door Sections as Panels for Reduced Heat Transfer and Sound Quality Improvements			
Kit Sizes:	Single Car Kit (8' Wide x 8' Tall), Single Car Kit (9'-12' Wide x 8' Tall) 2-Car Kit (16' Wide x 8' Tall), 2-Car Kit (18' Wide x 8' Tall)			
Thickness:	3/8"			
Dimensions:	6' x 4' (24 Sq Ft) Sheets			
Weight:	5 lbs / Sheet			
Thermal Insulation (R-Value):	3.91 per Inch			

High Temp Contact Spray Adhesive (included) and High Temp Foil Tape (included)

Noise Reduction Coefficient

Size	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC
Heat Wave Pro™ Jute Insulation	0.12	0.10	0.23	0.56	0.81	0.89	0.45

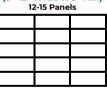
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Material Testing		
Tested Properties	Testing Method	Performance
Surface Burning Characteristics (Fire Hazard Classification)	ASTM E 84 UL 723	Flame Spread (Class 1): 10 Smoke Developed (Class 1): 20
Temperature Rating		250°F
Zero Burn Surface	FMVSS 302	Exceeds Standard (Less than 1/5 in./min)
Facing		99% Pure Aluminum Reinforced Foil
Foil Emissivity	ASTM E 40	0.03
Foil Reflectivity	ASTM E 40	97%
Tensile Tear Strength		100 lbs
Pad Weight		3 oz / sq ft

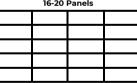
Single Car Door Kit (8' Wide x 8' Tall) 8-10 Panels



Single Car Door Kit (9'-12' Wide x 8' Tall)



2-Car Door Kit (16' Wide x 8' Tall) 16-20 Panels



2-Car Door Kit (18' Wide x 8' Tall) 20-25 Panels

