



DIVER CONSOLIDATED INDUSTRIES

PROPRIETOR DIVER METAL PRODUCTS PTY. LTD

Specifications of QuietSheet™ Slimline

Appearance/ Description	Single layer dimpled aluminium material, with adhesive polyester backing	
Temperature Range		
Minimum Continuous	0°C	
Maximum Continuous	200°C	
Melting Point	255°C	
Thickness	5.7mm Nominal	
Weight	1.50 kg/m ²	
Flexibility	Good	
Flammability	Flammable (Adhesive) Polyester - Self extinguishing upon ignition	
Ignition Temperature (flash point)	>260°C	
RoHS	Yes	
Halogen Free	Yes	
Toxicity	Nil	
Binders	Yes - Adhesive FT5212	
Acoustic Absorption Coefficients	Frequency (Hz)	Coefficient
	125	0.09
	250	0.12
	500	0.25
	1000	0.32
	2000	0.71
	4000	0.97

This data sheet and contained specifications exists solely for the user to determine the suitability of this product for specific use. The contents contained are derived from DCI testing procedures and Diver Metal Products PTY. LTD. makes no warranties as to their accuracy or completeness. Diver Metal Products PTY. LTD. will not be liable for any consequential or other damages arising from use or miss-use of their products



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Thermal Performance (Static)	Temperature Before (°C)	Temperature After (°C)
	100	20.3
	125	20.6
	150	20.7
	175	21.0
	200	21.5
	225	22.5
	250	23.5
	275	25.4
	300	27.5
	325	55.1