



DIVER CONSOLIDATED INDUSTRIES

PROPRIETOR DIVER METAL PRODUCTS PTY. LTD



METAL STAMPING DIVISION

MANUFACTURERS OF METAL STAMPINGS, FABRICATED ASSEMBLIES
AND MECHANISMS. TOOLMAKERS AND POWDER COATERS

96-108 NEWLANDS ROAD, RESERVOIR, VICTORIA 3073

Nat Ph: (03) 9469 2700

Nat Fax: (03) 9469 2755

Inter Ph: 61 3 9469 2700

Inter Fax: 61 3 9469 2755

THERMAL & ACOUSTIC PRODUCTS DIVISION

MANUFACTURERS OF HEAT AND NOISE MANAGEMENT PRODUCTS,
THERMAL AND ACOUSTICS SHIELDS

45 TRAWALLA AVENUE, THOMASTOWN, VICTORIA 3074

Nat Ph: (03) 9357 2511 Nat Fax: (03) 9359 2191

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Specifications of SheetHot Extreme HD-5000

Appearance	Dual layer ACMS sheet (0.15mm), ceramic paper insert.	
Temperature Range		
Minimum Continuous	-60°C	
Maximum Continuous	900°C	
Melting Point	950°C	
Thickness	3.5mm	
Weight	3.45 kg/m ²	
Flexibility	Good	
Flammability Rating	Non Flammable	
Ignition Temperature (flash point)	No potential for ignition	
RoHS	Yes	
Halogen Free	Yes	
Toxicity	Nil	
Binders	No	
Thermal Performance (Static)	Temperature Before (°C)	Temperature After (°C)
	100	27.8
	125	28.3
	150	28.9
	175	29.5
	200	30.5
	225	31.6
	250	34.5
	275	39.1
	300	46.6
	325	63.9