



DIVER CONSOLIDATED INDUSTRIES

PROPRIETOR DIVER METAL PRODUCTS PTY. LTD

Specifications of SheetHot™ TF-Flex

Appearance/ Description	Aluminised fibreglass. Aluminium one side, woven white the other	
Temperature Range		
Minimum Continuous	-60°C	
Maximum Continuous	255°C	
Melting Point	1200°C	
Thickness	0.7mm Nominal	
Weight	0.72 kg/m ²	
Flexibility	Excellent	
Flammability Rating	Non adhesive – Non Flammable Adhesive – Flammable	
Ignition Temperature (flash point)	Non Adhesive – No potential for ignition Adhesive – >260°C	
RoHS	Yes	
Halogen Free	Yes	
Toxicity	Nil	
Binders	Non adhesive – No Adhesive – Yes, Adhesive FT5212	
Thermal Performance (Static)	Temperature Before (°C)	Temperature After (°C)
	100	30.5
	125	33.8
	150	37.4
	175	40.7
	200	44.0
	225	48.9
	250	54.8
	275	63.3
	300	71.8

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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