

HT200 is a fire retardant cast solid silicone. It is recognised as an acoustic barrier and has been tested to ABD0031 and FAR 25.853 (a)(1)(ii).

Self adhesive options are available.

Property	Typical Value	Test Method
Density (kg/m <sup>3</sup> )	1900	
Width (mm)	to 915	
Colour	Black	
Structure	Cast silicone (optionally on glass cloth/scrim)	
Thickness (mm)	0.64 to 3.81	
Temperature Range (°C)	-55 to 250	
Hardness Durometer (Shore A)	65	
Sound Transmission Loss, 1.50 psf	29	ASTM E 90
Sound Transmission Loss, 1.00 psf	27	ASTM E 90
Sound Transmission Loss, 0.75 psf	25	ASTM E 90
Sound Transmission Loss, 0.50 psf	22	ASTM E 90
Sound Transmission Loss, 0.25 psf	16	ASTM E 90

#### Meets:

- ABD0031
- FAR 25.853 (a)(1)(ii)