

# HI-TAK TufSeal® HT3000

Av-DEC's pre-cured polyurethane tape sealant has a fiberglass carrier and PTFE backing for one sided sealing. The tape is specifically designed to seal and moisture-proof irregular surfaces where abrasion resistance is required. The system demonstrates excellent adhesion to itself (cohesion) and allows for easy removal when necessary. This product is also available in die cut in gasket form. Common uses are under floor boards, under lavs and galleys, under door sills and on stringers. This product is also available in flame retardant (FR).



Floorboard installation

Typical Physical Properties		
Part Number Series	HT3000-XXX	HT3000RT
Color	Gray	
Thickness (as supplied)	0.045 in (1.14 mm)	0.028 in (0.71 mm)
Length (as supplied)	12 ft (3.66 m)	
Standard widths available in 0.050 inch increments up to 24 inches.	ex: 1.5 inch width = HT3000-150	
Shelf life, sealed container	Indefinite (in original packaging and protected from UV exposure)	
Reactivity, to typical aviation metallic and non-metallic surfaces	None. (Product supplied fully cured)	
Service temperature guide per RTCA DO-160G, Section 5, 2 cycles	-85°F to 275°F (-65°C to 135°C)	
SDS	SDS information can be requested at <a href="mailto:info@avdec.com">info@avdec.com</a>	

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