

Test Report Summary



PRODUCT: FLT-400 - Heavy Duty Thermal Flush Door Entrances

TEST LAB: Intertek-ATI				
Test		Summary	Report Number	Test Date
Air Infiltration	<i>ASTM E 283</i>	<0.01 cfm/ft ² @ 6.27psf	99292.01-602.44	3/23/2010
Water Resistance	<i>ASTM E 331</i>	No leakage @ 15 psf	99292.01-602.44	3/23/2010
Uniform Load Deflection	<i>ASTM E 330</i>	+/- 95 psf	99099.01-602-44	4/19/2010
Uniform Load Structural	<i>ASTM E 330</i>	+/- 142 psf	99099.01-602-44	4/19/2010
Cycling Performance	<i>AAMA 920</i>	250,000+ cycles	99099.01-602-44	4/19/2010
Forced Entry Resistance	<i>AAMA 1304</i>	Pass	99099.01-602-44	4/19/2010
Vertical Loading Resistance	<i>AAMA 925</i>	250 lbf	99099.01-602-44	4/19/2010
Operating Force	<i>ANSI/BHMI A156.2</i>	6 lbf	99099.01-602-44	4/19/2010
Thermal Transmittance	<i>NRFC 102-2004</i>	0.34 U Factor	94746.01-116-46	11/30/2009
Condensation Resistance Factor	<i>AAMA 1503-09</i>	75 CRF	94746.02-116-46	11/30/2009
Sound Transmission	<i>ASTM E 90-04</i>	STC-32	94714.01-113-11	10/9/2009

**Contact us if full reports needed*