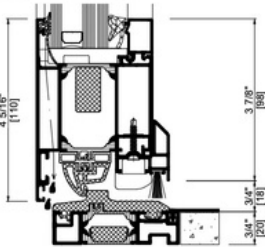


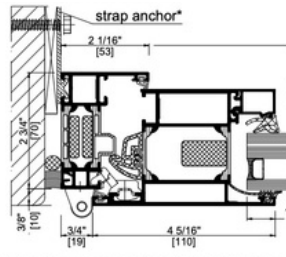
Schüco USA - Product Performance Summary Sheet

Impact Resistant Outward Opening Terrace Door w/ ADA Threshold

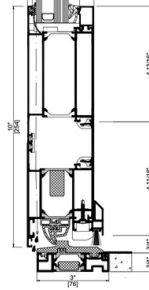
AWS 70.H Sill



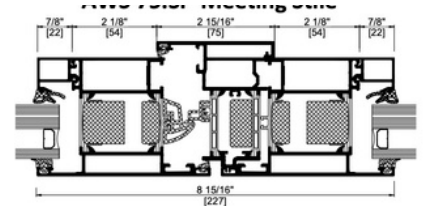
AWS 70.HI Jamb



AWS 70.HI 10" Bottom Rail



AWS 75.SI+ Meeting Stile



Performance Overview		
Variants AWS 70.HI AWS 75.SI+	Single and double terrace door 	
Maximum Overall Dimensions	Single terrace door: 48" x 99-1/8" (1219 mm x 2517 mm) Double terrace door: 74-1/16" x 99-1/8" (1881 mm x 2517 mm) Fixed lite: 48-1/4" x 99-1/8" (1226 mm x 2517 mm)	
Maximum Weight	Up to 287 lb. (130 kg)	
Water Penetration	Single terrace door: 15 psf (720 Pa) Double terrace door: 10.5 psf (500 Pa)	
Hurricane Impact Rating	Single terrace door: +/-70 psf for large and small missile Double terrace door: +/-60 psf for large and small missile	
Hardware	Exposed barrel hinge	
Accessories	Door closer, 10" bottom rail	
Fastener Option	Schüco strap anchor 207628* or direct fix, both with Dewalt Ultracon+ 1/4" fasteners, locations and embedment according to approval drawings	
Easy-Access Threshold	Buried threshold and ADA compliant	
Thermal Example	AWS 75.SI+ Overall U-Value Overall SHGC Value	0.35 Btu/hr-ft2/-°F 0.18

Information based on NFRC standard test size (37-3/4" x 82-3/8" (960 mm x 2090 mm)) with a TGI wave spacer. IGU U-Value 0.29.

Note: Above mentioned information and data depending to specific system configurations. Please find detailed information in our technical documentations or contact a Schüco USA Technician