

TUBELITE CURTAINWALL PRESSURE PLATE FASTENER TORQUE GUIDE

ALUMINUM PRESSURE PLATE				
PRODUCT	PRESSURE PLATE FASTENER		TORQUE	
	part number	description	pressure plate	temp clip
400CW	S369	1/4-20 x 3/4" HWH Type CA	60 in-lbs	30 in-lbs
400T	S455	1/4-20 x 1" IND HWH Type CA	60 in-lbs	60 in-lbs
400TU	S425	#12-14 x 1-1/2" HWH TEK #3	90 in-lbs	30 in-lbs
400SS	S400	#12-14 x 1-1/2" HWH TEK #4	90 in-lbs	90 in-lbs
400IG	S203	1/4-20 x 1" hex head	40 in-lbs	N/A
200CW	S357	#10 UNC x 5/8" HWH Type B	40 in-lbs	N/A

THERMAL PRESSURE PLATE				
PRODUCT	PRESSURE PLATE FASTENER		TORQUE	
	part number	description	pressure plate	temp clip
400CW	S369	1/4-20 x 3/4" HWH Type CA	60 in-lbs	30 in-lbs
400T	S455	1/4-20 x 1" IND HWH Type CA	60 in-lbs	60 in-lbs
400TU	S425	#12-14 x 1-1/2" HWH TEK #3	90 in-lbs	30 in-lbs
400SS	S400	#12-14 x 1-1/2" HWH TEK #4	90 in-lbs	90 in-lbs

POLYAMIDE PRESSURE PLATE				
PRODUCT	PRESSURE PLATE FASTENER		TORQUE	
	part number	description	pressure plate	temp clip
400T	S308 includes: S470 screw and S389 washer	1/4-20 x 1-3/16" HWH Type F 1" OD x 0.281" ID x 0.055"	60 in-lbs	60 in-lbs
400TU	S479 includes: S425 screw and S437 washer	#12-14 x 1-1/2" HWH TEK #3 1" OD x 0.258" ID x 0.045"	90 in-lbs	30 in-lbs
400SS	S401 includes: S400 screw and S437 washer	#12-14 x 1-1/2" HWH TEK #4 1" OD x 0.258" ID x 0.045"	90 in-lbs	90 in-lbs