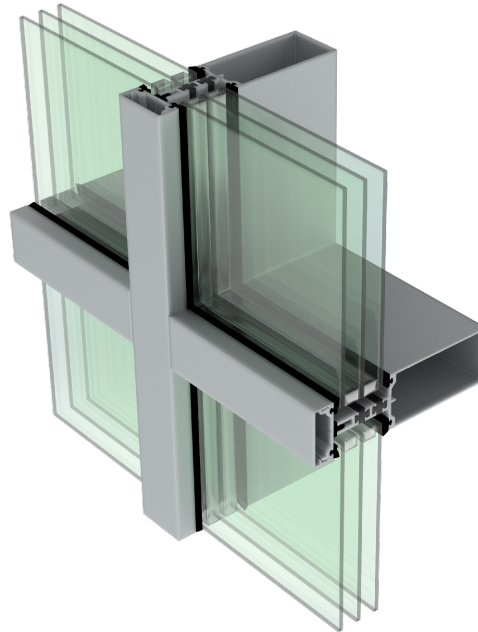


**THERMAL, AIR, AND WATER RESULTS - 2" x 4" BACK SECTION - PART # 2404THP**



**ALUMINUM PRESSURE PLATE**

TESTED IN ACCORDANCE WITH - CSA-A440 – NFRC THERMAL SOFTWARE					
THERMAL DATA – 6mm SUNGUARD SN68 LOW E #2//6mm CLEAR					
U-VALUE	W/M2-K	BTU/H-FT2F0	SHGC	CI	VT
	1.427	0.251	0.323	74	0.589
THERMAL DATA – 6mm SUNGUARD SN68 LOW E #2/ 6mm SUNGUARD SN68 LOW E #4 /6mm CLEAR					
U-VALUE	W/M2-K	BTU/H-FT2F0	SHGC	CI	VT
	1.133	0.200	0.276	N/A	0.489

**FIBRE GLASS PRESSURE PLATE**

TESTED IN ACCORDANCE WITH - CSA-A440 – NFRC THERMAL SOFTWARE					
THERMAL DATA – 6mm SUNGUARD SN68 LOW E #2//6mm CLEAR					
U-VALUE	W/M2-K	BTU/H-FT2F0	SHGC	CI	VT
	1.349	0.238	0.323	77.6	0.589
THERMAL DATA – 6mm SUNGUARD SN68 LOW E #2/ 6mm SUNGUARD SN68 LOW E #4 /6mm CLEAR					
U-VALUE	W/M2-K	BTU/H-FT2F0	SHGC	CI	VT
	1.059	0.186	0.276	N/A	0.489

TESTING IN ACCORDANCE – ASTM E283

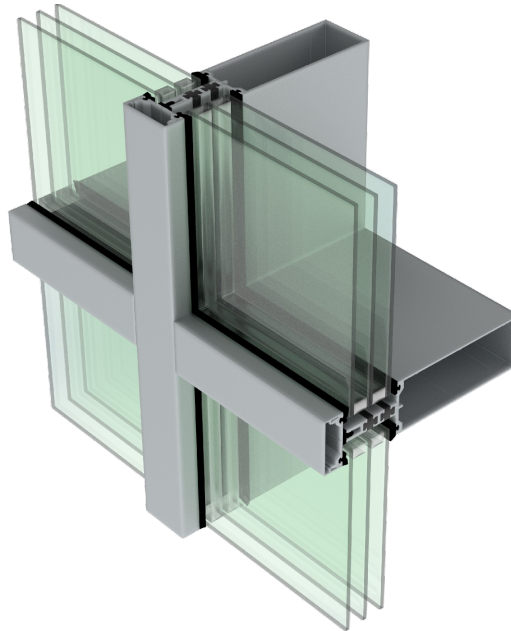
AIR LEAKAGE	TEST PRESSURE	INFILTRATION	EXFILTRATION	OVERALL RESULT
	75PA	0.278 L/S/M2 0.055 CFM/FT2	0.274 L/S/M2 0.054 CFM/FT2	<b>LEVEL A3</b>

TESTING IN ACCORDANCE – ASTM E331

WATER PENETRATION	TEST PRESSURE	DESIGN PRESSURE	OVERALL RESULT
	510PA (10.50PSF)	3360PA (70.2PSF)	<b>PASS</b>

The above results relate only to the product configuration tested. Every effort has been taken to accurately report the performance of the material, however, due to large amount of input data and reliance from outside sources, it is possible that some errors and/or omissions may occur.

**THERMAL, AIR, AND WATER RESULTS - 2" x 5 1/4" BACK SECTION - PART # 2425THP**



**ALUMINUM PRESSURE PLATE**

TESTED IN ACCORDANCE WITH - CSA-A440 – NFRC THERMAL SOFTWARE					
THERMAL DATA – 6mm SUNGUARD SN68 LOW E #2/ 6mm CLEAR /6mm CLEAR					
U-VALUE	W/M2-K	BTU/H-FT2F0	SHGC	CR	VT
	1.470	0.259	0.277	69.3	0.463

**FIBRE GLASS PRESSURE PLATE**

TESTED IN ACCORDANCE WITH - CSA-A440 – NFRC THERMAL SOFTWARE					
THERMAL DATA – 6mm SUNGUARD SN68 LOW E #2/ 6mm CLEAR /6mm CLEAR					
U-VALUE	W/M2-K	BTU/H-FT2F0	SHGC	CR	VT
	1.354	0.238	0.274	71.7	0.463

TESTING IN ACCORDANCE – ASTM E283				
AIR LEAKAGE	TEST PRESSURE	INFILTRATION	EXFILTRATION	OVERALL RESULT
	75PA	0.278 L/S/M2 0.055 CFM/FT2	0.274 L/S/M2 0.054 CFM/FT2	<b>LEVEL A3</b>

TESTING IN ACCORDANCE – ASTM E331			
WATER PENETRATION	TEST PRESSURE	DESIGN PRESSURE	OVERALL RESULT
	510PA (10.50PSF)	3360PA (70.2PSF)	<b>PASS</b>

The above results relate only to the product configuration tested. Every effort has been taken to accurately report the performance of the material, however, due to large amount of input data and reliance from outside sources, it is possible that some errors and/or omissions may occur.