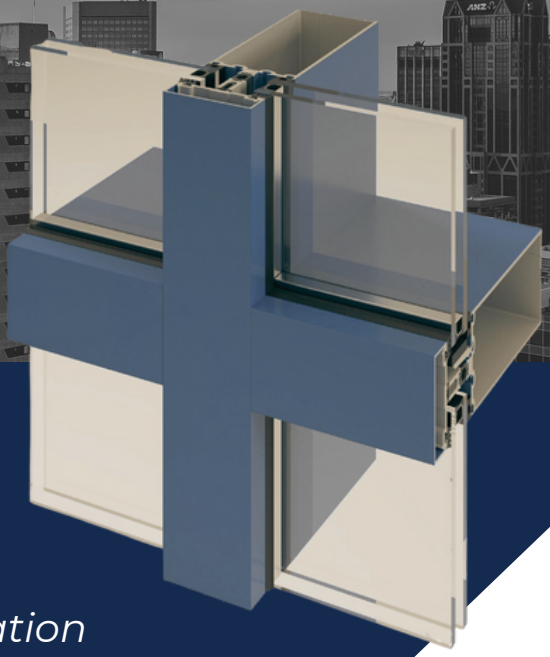
ACRO ALUMINUM INC.

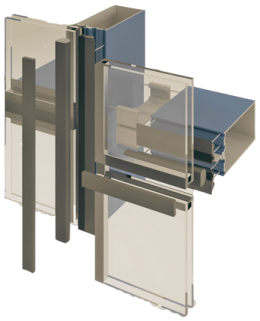
3000 THERMAL SERIES

2 1/2" CURTAINWALL



FEATURES

- *2 1/2" frame width*
- *5 1/8" or 8" back sections*
- *Outside glazed curtain wall*
- *Captured, 2 sided SSG, and 4 sided SSG configuration*
- *1" infill (dual glazed) and 1 3/4" (triple glazed) compatible*
- *Concealed shear block joinery*
- *Excellent thermal performance with polyamide thermal strut*
- *Designed to integrate with door and vent systems*
- *Aluminum alloy 6063 T6 temper*
- *Pressure-equalized rainscreen system*
- *Steel reinforced mullions available*
- *Extended cap/sunshade available*



3000 SERIES: THERMAL MODELLING RESULTS

Dual Glazed Low-e Coating	Center of Glass U-Factor (W/m2·K)	Overall U-Factor (W/m2·K)	Overall U-Factor (Btu/h·ft2·°F)	SHGC	VT
Solarban60 Low-e	1.39	1.82	0.32	0.36	0.63
Solarban60 on EnergyAdvantage Low-e surface 4	1.13	1.59	0.28	0.39	0.59