

STUDIO ALUMINUM PATIO DOOR

A BETTER PRODUCT ALL AROUND

Studio



Door and sill same color



Aluminum threshold



Siliconeless finish

1200



Door and sill two different colors



Black PVC threshold that tends to discolor and warp



Silicone finish

STUDIO ALUMINUM PATIO DOOR

A BETTER PRODUCT ALL AROUND

		Studio	1200
FEATURES	Nicer aesthetics and better conception	✓	✗
	Aligned interlock	✓	✗
	Slimmer reinforced interlock	✓	✗
	Interlock lines up with transom division	✓	✗
	Standard pocket covers	✓	✗
	Sill color matches exterior paint color	✓	✗
	No visible silicone	✓	✗
PERFORMANCE	Consistent on-site performance	✓	✗
	Air tightness (2 panels)	A3 at 300 Pa	A3 at 75 Pa
	Water penetration (With standard sill)	510 Pa (10.5 psf)	400 Pa (8.4 psf)
	Structural performance (8080)	DP40 (No reinforcement) DP50 (With internal steel reinforcement) DP60 (With aluminum stiffener)	DP30 (No reinforcement) DP50 (With external P-bar reinforcement)
	Structural performance (1080)	AW40 (With aluminum stiffener)	AW50 (With P-bar reinforcement)