

# SKYREACH Window Performance Grade

NAFS is a new, inclusive testing standard for windows, doors and skylights that addresses product performance and quality requirements. This more refined performance testing, rating and labelling system synchronizes Canadian and American fenestration standards, and is called the "Harmonized Standard" in the Building Code. For more performance test result ratings, contact your SKYREACH sales representative.

## SGI010 PERFORMANCE as per NAFS-08

21-Aug-14

No.	Description:	SGI010					SIZE	Reinforcement
		Air	Water	Structure	Class	PG		
1	Low Fixed	Fixed	DP95	DP70	CW	DP70	60"x60"	None
2	High Fixed	Fixed	DP95	DP70	CW	DP70	60"x60"	
3	Casement	A3	DP100	DP75	R	DP75	24"x60"	
4	Awning	A3	DP100	DP70	LC	DP70	48"x32"	
5	Single Hung	A3	DP100	DP40	R	DP40	40"x63"	
6	Double Hung	A3	DP50	DP50	R	DP50	40"x63"	
7	Single Slider	A2	DP25	DP25	R	DP25	63"x44"	
8	Double Slider	A2	DP25	DP25	R	DP25	63"x44"	
9	Single Slider Lift Out	A2	DP50	DP40	R	DP40	63"x44"	

## SGI005 PERFORMANCE as per NAFS-08

No.	Description:	SGI005					SIZE	Reinforcement
		Air	Water	Structure	Class	PG		
1	Low Fixed	Fixed	DP100	DP70	CW	DP70	60"x60"	None
2	High Fixed	Fixed	DP100	DP70	CW	DP70	60"x60"	
3	Casement	A3	DP100	DP65	R	DP65	24"x60"	
4	Awning	A3	DP100	DP70	R	DP70	48"x32"	
5	Single Hung	A2	DP95	DP50	R	DP50	40"x63"	
6	Double Hung	A2	DP60	DP40	R	DP40	40"x63"	
7	Single Slider	A2	DP25	DP30	R	DP25	63"x44"	
8	Double Slider	A2	DP25	DP25	R	DP25	63"x44"	
9	Single Slider Lift Out						63"x44"	

## SGI060 PERFORMANCE as per NAFS-08

No.	Description:	SGI060					SIZE	Reinforcement
		Air	Water	Structure	Class	PG		
1	Low Fixed	Fixed	DP100	DP90	LC	DP90	78.7"x78.7"	None
2	High Fixed	Fixed	DP100	DP85	LC	DP85	79.0"x79.0"	
3	Casement	A3	DP100	DP90	R	DP90	28.1"x63.0"	
4	Awning	A3	DP100	DP90	R	DP90	48.0"x48.0"	
5	Single Hung	A3	DP90	DP70	R	DP70	40.2"x63.0"	
6	Double Hung	A3	DP95	DP55	R	DP55	40.2"x63.0"	
7	Single Slider	A3	DP75	DP60	R	DP60	63.0"x44.1"	
8	Double Slider	A3	DP100	DP60	R	DP60	63.0"x44.1"	
9	Dual Action	A3	DP100	DP60	R	DP60	63.0"x44.1"	
10	Roller Slider							

## SGI016 PERFORMANCE as per NAFS-08

No.	Description:	SGI016					SIZE	Reinforcement
		Air	Water	Structure	Class	PG		
1	Low Fixed	Fixed	DP100	DP70	LC	DP70	56"x56"	None
2	High Fixed	Fixed	DP100	DP70	LC	DP70	56"x56"	
3	Casement	A3	DP100	DP70	LC	DP70	31.7"x60.6"	
4	Awning	A3	DP100	DP75	LC	DP75	48"x32.1"	

## SGI012 PERFORMANCE as per NAFS-08

No.	Description:	SGI012					SIZE	Reinforcement
		Air	Water	Structure	Class	PG		
1	Low Fixed	Fixed	DP100	DP75	R	DP75	48"x48"	None
2	High Fixed	Fixed	DP100	DP75	R	DP75	48"x48"	
3	Casement	A3	DP100	DP75	R	DP75	23.62"x59.84"	
4	Awning	A3	DP100	DP70	R	DP70	48"x18"	