

COMBINATION DESIGNS

1-Way Easy Connect Fiberglass Joining System

A-Series: Casement, Awning, Double-Hung, Picture, Transom, Specialty Windows*

(A + B) ÷ 2 = 12'-0" (3658)	70	70	70	70	70	70	70	70	70	70	66	58	50	42
(A + B) ÷ 2 = 11'-6" (3505)	70	70	70	70	70	70	70	70	70	70	66	58	50	42
(A + B) ÷ 2 = 11'-0" (3353)	70	70	70	70	70	70	70	70	70	70	66	58	50	42
(A + B) ÷ 2 = 10'-6" (3200)	70	70	70	70	70	70	70	70	70	70	66	58	50	42
(A + B) ÷ 2 = 10'-0" (3048)	70	70	70	70	70	70	70	70	70	70	66	58	50	42
(A + B) ÷ 2 = 9'-6" (2896)	70	70	70	70	70	70	70	70	70	70	66	58	50	42
(A + B) ÷ 2 = 9'-0" (2743)	70	70	70	70	70	70	70	70	70	70	66	58	50	42
(A + B) ÷ 2 = 8'-6" (2591)	70	70	70	70	70	70	70	70	70	70	66	58	50	42
(A + B) ÷ 2 = 8'-0" (2438)	70	70	70	70	70	70	70	70	70	70	66	58	50	42
(A + B) ÷ 2 = 7'-6" (2286)	70	70	70	70	70	70	70	70	70	70	66	58	50	43
(A + B) ÷ 2 = 7'-0" (2134)	70	70	70	70	70	70	70	70	70	70	66	58	51	44
(A + B) ÷ 2 = 6'-6" (1981)	70	70	70	70	70	70	70	70	70	70	67	59	52	45
(A + B) ÷ 2 = 6'-0" (1829)	70	70	70	70	70	70	70	70	70	70	68	60	54	47
(A + B) ÷ 2 = 5'-6" (1676)	70	70	70	70	70	70	70	70	70	70	69	62	56	50
(A + B) ÷ 2 = 5'-0" (1524)	70	70	70	70	70	70	70	70	70	70	70	65	59	54
(A + B) ÷ 2 = 4'-6" (1372)	70	70	70	70	70	70	70	70	70	70	70	69	63	58
(A + B) ÷ 2 = 4'-0" (1219)	70	70	70	70	70	70	70	70	70	70	70	70	68	62
(A + B) ÷ 2 = 3'-6" (1067)	70	70	70	70	70	70	70	70	70	70	70	70	70	69
(A + B) ÷ 2 = 3'-0" (914)	70	70	70	70	70	70	70	70	70	70	70	70	70	70
(A + B) ÷ 2 = 2'-6" (762)	70	70	70	70	70	70	70	70	70	70	70	70	70	70
(A + B) ÷ 2 = 2'-0" (610)	70	70	70	70	70	70	70	70	70	70	70	70	70	70
(A + B) ÷ 2 = 1'-6" (457)	70	70	70	70	70	70	70	70	70	70	70	70	70	70
C = (length of join)	2'-0" (610)	2'-6" (762)	3'-0" (914)	3'-6" (1067)	4'-0" (1219)	4'-6" (1372)	5'-0" (1524)	5'-6" (1676)	6'-0" (1829)	6'-6" (1981)	7'-0" (2134)	7'-6" (2286)	8'-0" (2438)	8'-6" (2591)

2-Way Easy Connect Fiberglass Joining System

A-Series: Casement, Awning, Double-Hung, Picture, Transom, Specialty Windows*

(A + B) ÷ 2 = 12'-0" (3658)	68	54	45	38	34	30								
(A + B) ÷ 2 = 11'-6" (3505)	70	56	47	40	35	31								
(A + B) ÷ 2 = 11'-0" (3048)	70	59	49	42	37	33								
(A + B) ÷ 2 = 10'-6" (3200)	70	62	51	44	38	34	31							
(A + B) ÷ 2 = 10'-0" (3048)	70	65	54	46	40	36	32							
(A + B) ÷ 2 = 9'-6" (2896)	70	68	57	49	43	38	34	31						
(A + B) ÷ 2 = 9'-0" (2743)	70	70	60	51	45	40	36	33	30					
(A + B) ÷ 2 = 8'-6" (2591)	70	70	64	54	48	42	38	35	32					
(A + B) ÷ 2 = 8'-0" (2438)	70	70	68	58	51	45	40	37	34	31				
(A + B) ÷ 2 = 7'-6" (2286)	70	70	70	62	54	48	43	39	36	33	31			
(A + B) ÷ 2 = 7'-0" (2134)	70	70	70	66	58	51	46	42	38	35	33	31		
(A + B) ÷ 2 = 6'-6" (1981)	70	70	70	70	62	55	50	45	41	38	35	33	31	
(A + B) ÷ 2 = 6'-0" (1829)	70	70	70	70	68	60	54	49	45	41	38	36	33	
(A + B) ÷ 2 = 5'-6" (1676)	70	70	70	70	70	66	59	54	49	45	42	39	36	32
(A + B) ÷ 2 = 5'-0" (1524)	70	70	70	70	70	70	65	59	54	50	46	43	40	35
(A + B) ÷ 2 = 4'-6" (1372)	70	70	70	70	70	70	66	60	55	51	48	45	39	
(A + B) ÷ 2 = 4'-0" (1219)	70	70	70	70	70	70	70	68	62	58	54	50	44	
(A + B) ÷ 2 = 3'-6" (1067)	70	70	70	70	70	70	70	70	70	66	62	57	51	
(A + B) ÷ 2 = 3'-0" (914)	70	70	70	70	70	70	70	70	70	70	70	67	59	
(A + B) ÷ 2 = 2'-6" (762)	70	70	70	70	70	70	70	70	70	70	70	70	70	
(A + B) ÷ 2 = 2'-0" (610)	70	70	70	70	70	70	70	70	70	70	70	70	70	
(A + B) ÷ 2 = 1'-6" (457)	70	70	70	70	70	70	70	70	70	70	70	70	70	
C = (length of join)	2'-0" (610)	2'-6" (762)	3'-0" (914)	3'-6" (1067)	4'-0" (1219)	4'-6" (1372)	5'-0" (1524)	5'-6" (1676)	6'-0" (1829)	6'-6" (1981)	7'-0" (2134)	7'-6" (2286)	8'-0" (2438)	8'-6" (2591)

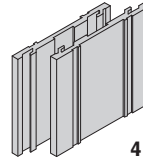
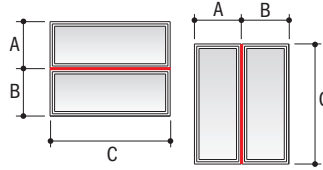
* Dimensions in parentheses are in millimeters.

* Andersen® products must be installed and anchored properly according to joining and installation guides to meet rated structural performance. Refer to product joining and installation guides at andersenwindows.com.

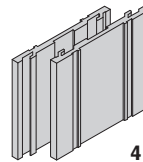
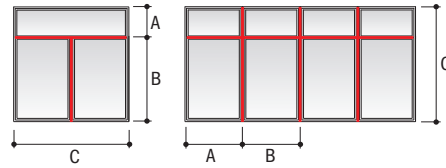
* For factory-joined specialty-to-specialty window combinations, LVL joining material will be used. See charts on pages 210-211.



35	30					
35	30					
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35	30					
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35	30					
36	31					
37	32					
38	33					
39	34	30				
41	36	31				
44	39	33				
47	42	36	31			
51	46	39	34			
57	50	43	37	32		
64	57	49	42	36	32	
70	66	56	48	42	37	32
70	70	67	58	50	44	38
70	70	70	70	62	54	48
70	70	70	70	70	70	63
9'-0" (2743)	9'-6" (2896)	10'-0" (3048)	10'-6" (3200)	11'-0" (3353)	11'-6" (3505)	12'-0" (3658)



**4 9/16" (116) x 3/4" (19)
Fiberglass Joining Material**



**4 9/16" (116) x 3/4" (19)
Fiberglass Joining Material**

32						
35	31					
40	35	32				
45	41	37	33	30		
53	47	43	39	35	32	30
64	57	51	47	42	39	36
70	70	64	58	53	49	45
70	70	70	70	70	65	60
9'-0" (2743)	9'-6" (2896)	10'-0" (3048)	10'-6" (3200)	11'-0" (3353)	11'-6" (3505)	12'-0" (3658)

• Dimensions in parentheses are in millimeters.
 • Andersen® products must be installed and anchored properly according to joining and installation guides to meet rated structural performance. Refer to product joining and installation guides at andersenwindows.com.
 *For factory-joined specialty-to-specialty window combinations, LVL joining material will be used. See charts on pages 210-211.