

ChromaLuxe® 4-Way French Cleat Hanging System™

- Developed & Manufactured by PRG Professional™

Master Sizing Chart - Distribution Kits and Bulk Pieces

Distribution Kits Include:	Photo Panel Size:
2 pc (Each kit is individually wrapped and includes screws & anchors) (1) 3.5" - 45° Frame Section (bar) (1) 3.5" - 45° Wall Cleat (1.25" wide)	4x4
	4x6
	5x5
	5x7
	6x6
2 pc (Each kit is individually wrapped and includes screws & anchors) (1) 6" - 45° Frame Section (bar) (1) 6" - 45° Wall Cleat (1.25" wide)	8x8
	8x10
	8x12
	10x10

Bulk Pieces Include:	Photo Panel Size:
2 pc, Poly Wrapped (1) 3.5" - 45° Frame Section (bar) (1) 3.5" - 45° Wall Cleat (1.25" wide)	4x4
	4x6
	5x5
	5x7
	6x6
2 pc, Poly Wrapped (1) 6" - 45° Frame Section (bar) (1) 6" - 45° Wall Cleat (1.25" wide)	8x8
	8x10
	8x12
	10x10

Distribution Kits 4-Way French Cleat System w/ Wall Cleat					
Photo Panel Size:	Ea. Kit Includes Screw Kit and:			Frame Distance from Edge:	Cleat Width:
	(2) Frame Sections (bars)	(2) Frame Sections (bars)	(1) Wall Cleat		
11x14"	7"	10"	4"	2"	1.25"
12x12"	8"	8"	4"	2"	1.25"
12x18"	8"	14"	4"	2"	1.25"
12x24"	8"	20"	4"	2"	1.25"
15x30"	11"	26"	6"	2"	1.25"
16x16"	10"	10"	6"	3"	1.25"
16x20"	10"	14"	6"	3"	1.25"
16x24"	10"	18"	6"	3"	1.25"
20x20"	14"	14"	10"	3"	1.25"
20x24"	14"	18"	10"	3"	1.6"
20x30"	14"	24"	10"	3"	1.6"
24x24"	18"	18"	14"	3"	1.6"
24x30"	18"	24"	14"	3"	1.6"
24x36"	18"	30"	14"	3"	1.6"
24x48"	18"	42"	14"	3"	1.6"
30x30"	24"	24"	20"	3"	1.6"
30x40"	24"	34"	20"	3"	1.6"
30x45"	24"	39"	20"	3"	1.6"
40x60"	34"	54"	30"	3"	1.6"

Bulk Pieces 1.25" Framing Bar Width, 90° Cleat Supports Panels from 7" - 28"	
Bar Length:	Recommended Wall Cleat Size: (Length x Width)
7"	4" x 1.25"
8"	4" x 1.25"
10"	4" x 1.25"
11"	4" x 1.25"
13"	6" x 1.25"
14"	6" x 1.25"
18"	6" x 1.25"
20"	10" x 1.25"
26"	10" x 1.25"
28"	10" x 1.25"

Bulk Pieces 1.6" Framing Bar Width, 90° Cleat Supports Panels from 14" - 54"	
Bar Length:	Recommended Wall Cleat Size: (Length x Width)
14"	10" x 1.25"
18"	14" x 1.6"
24"	14" x 1.6"
30"	20" x 1.6"
34"	20" x 1.6"
39"	20" x 1.6"
42"	30" x 1.6"
54"	30" x 1.6"

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Shear Strength Performance and Testing Results

Shear Strength at 2.5x Safety Factor for Aluminum and Acrylic Substrates
with PRG Rubber high performance permanent mounting tape.

Item	Tape Used on Cleat (in ²)	FoS of 2.5 Aluminum Substrate (lbs.)	FoS of 2.5 Acrylic Substrate (lbs.)
4x4 - 2 PC	2.25	12.15	7.2
4x6 - 2 PC	2.25	12.15	7.2
5x5 - 2 PC	2.25	12.15	7.2
5x7 - 2 PC	2.25	12.15	7.2
6x6 - 2 PC	2.25	12.15	7.2
8x8 - 2 PC	3.75	20.25	12
8x10 - 2 PC	3.75	20.25	12
8x12 - 2 PC	3.75	20.25	12
10x10 - 2 PC	3.75	20.25	12
11x14	16.5	89.1	52.8
12x12	15	81	48
12x18	24	129.6	76.8
12x24	33	178.2	105.6
15x30	62	334.8	198.4
16x16	21	113.4	67.2
16x20	27	145.8	86.4
16x24	33	178.2	105.6
20x20	33	178.2	105.6
20x24	52	280.8	166.4
20x30	64	345.6	204.8
24x24	60	324	192
24x30	72	388.8	230.4
24x36	84	453.6	268.8
30x40	104	561.6	332.8
30x30	84	453.6	268.8
24x48	108	583.2	345.6
30x45	114	615.6	364.8
40x60	164	885.6	885.6

**Factor of Safety (FoS) is used by PRG Professional™ to express how much stronger a system is than it needs to be for a specific maximum load pursuant to ____.