Inline Design

1420 Terry Ave Unit 1601
Seattle, WA 98101
425 405 5505
inlinedesign.us

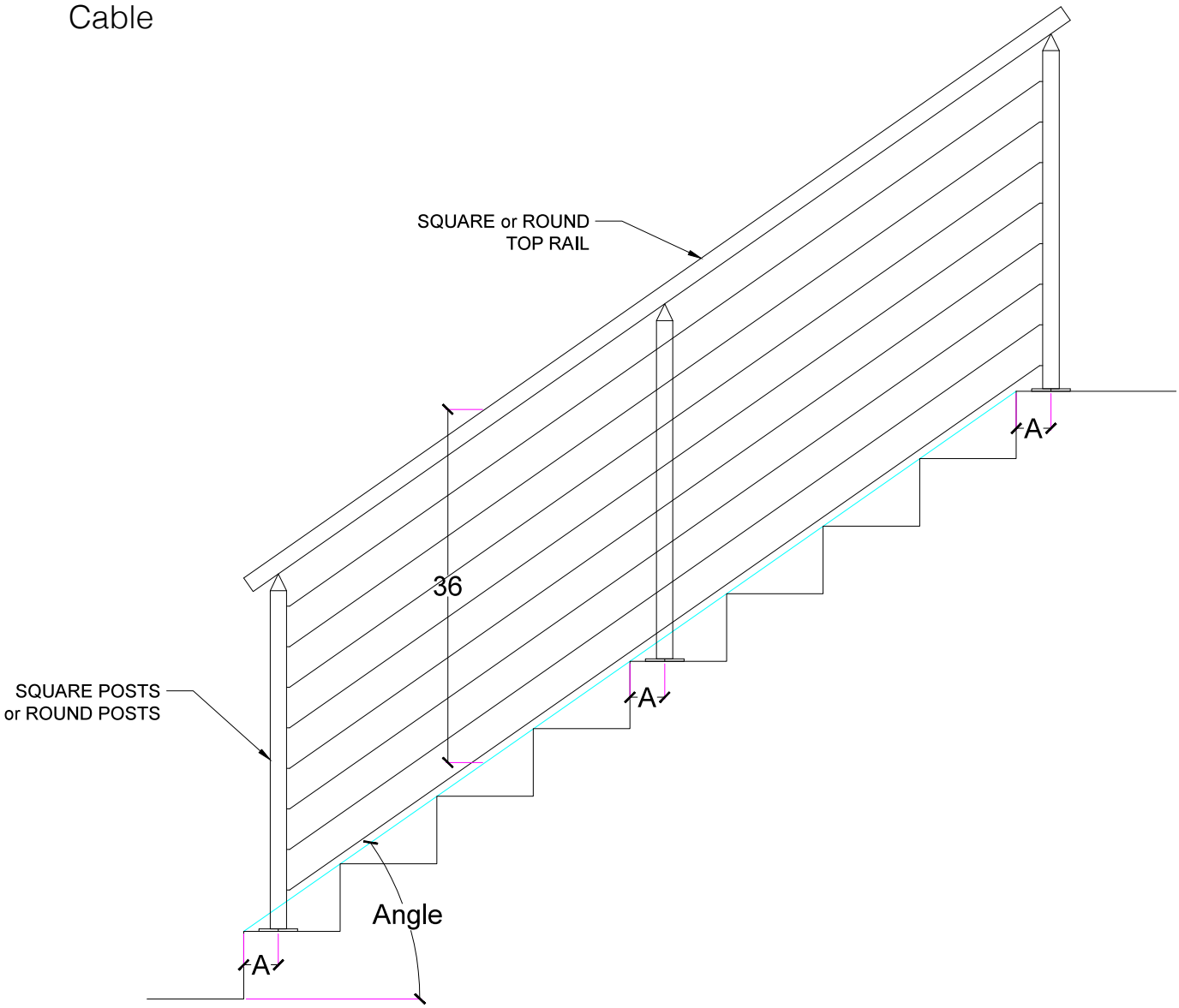
Recommended Stair Post Placement

Visit our website for more information: inlinedesign.us

Overview

Outlined in this document are the recommended post placements on stairs for Inline Design cable and glass railing systems. Installing your posts with such placement will ensure proper alignment of handrails to the specified and desired 36” height.

Cable



A: Recommended Distance From The Nose

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Cable

RECOMMENDED PLACEMENT DISTANCE FROM NOSE TO CENTER OF THE STAIR POST				
	Degree	SQU Posts with SQU top (inches)	SQU Posts with RND top (inches)	RND Posts with RND top (inches)
35 Degree Posts	32	3 5/8	3 13/16	3 7/8
	33	3 1/2	3 11/16	3 3/4
	34	3 3/8	3 9/16	3 5/8
	35	3 5/16	3 1/2	3 9/16
	36	3 1/4	3 3/8	3 7/16
	37	3 1/8	3 5/16	3 3/8
	37.5	3 1/8	3 1/4	3 5/16
40 Degree Posts	37.5	3 1/2	3 5/8	3 11/16
	38	3 7/16	3 5/8	3 11/16
	39	3 3/8	3 1/2	3 9/16
	40	3 1/4	3 7/16	3 1/2
	41	3 3/16	3 5/16	3 3/8
	42	3 1/8	3 1/4	3 5/16
Please contact Inline Design if your stair angle does not appear in this range				

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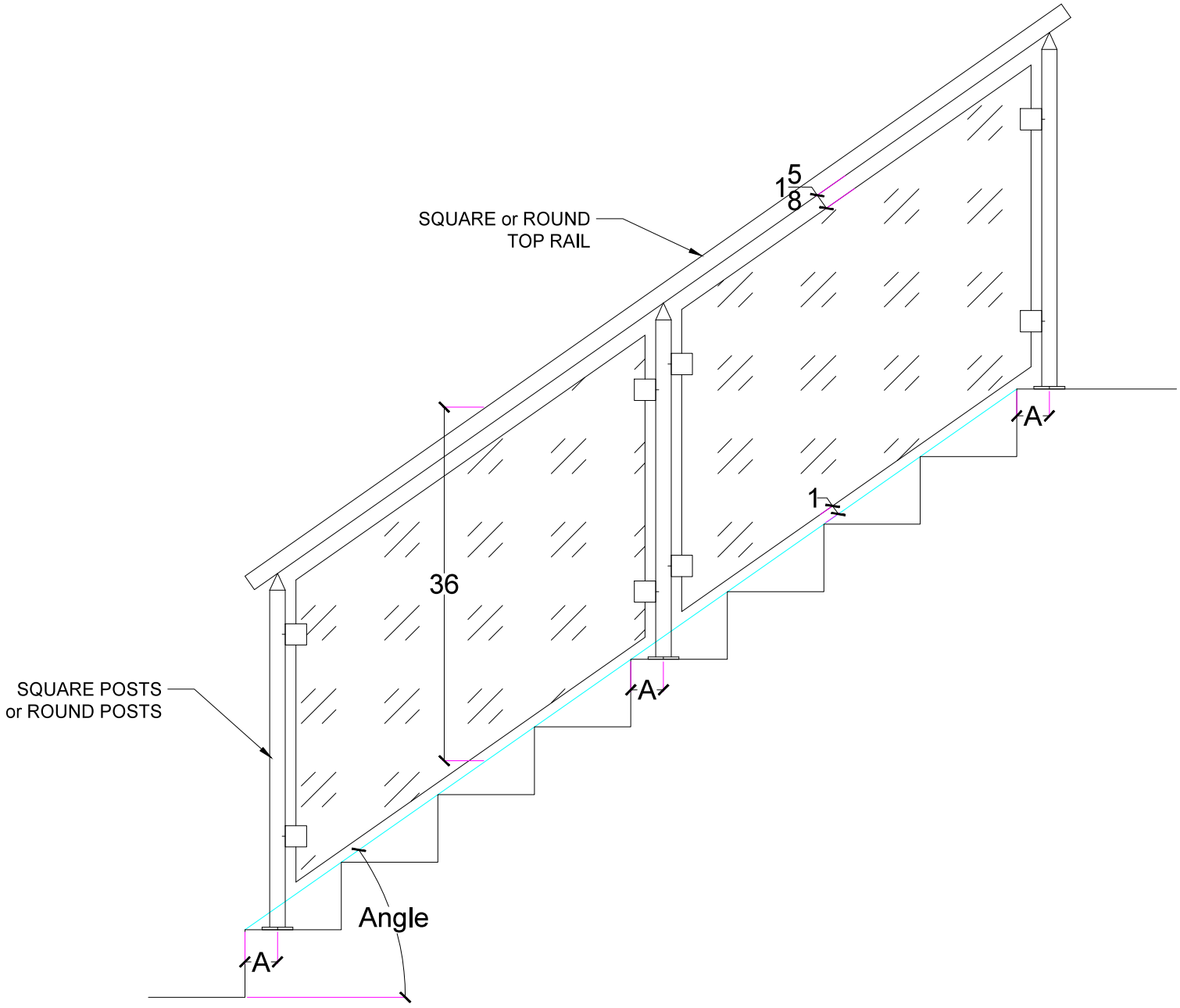
Glass



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Glass

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Degree	SQU Posts with SQU top (inches)	SQU Posts with RND top (inches)	RND Posts with RND top (inches)
32	3 7/16	3 5/8	3 5/8
33	3 5/16	3 1/2	3 1/2
34	3 1/4	3 7/16	3 7/16
35	3 1/8	3 5/16	3 5/16
36	3 1/16	3 1/4	3 1/4
37	3	3 3/16	3 3/16
38	2 15/16	3 1/16	3 1/16
39	2 7/8	3	3
40	2 13/16	2 15/16	2 15/16
41	2 3/4	2 7/8	2 7/8
42	2 11/16	2 13/16	2 13/16
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