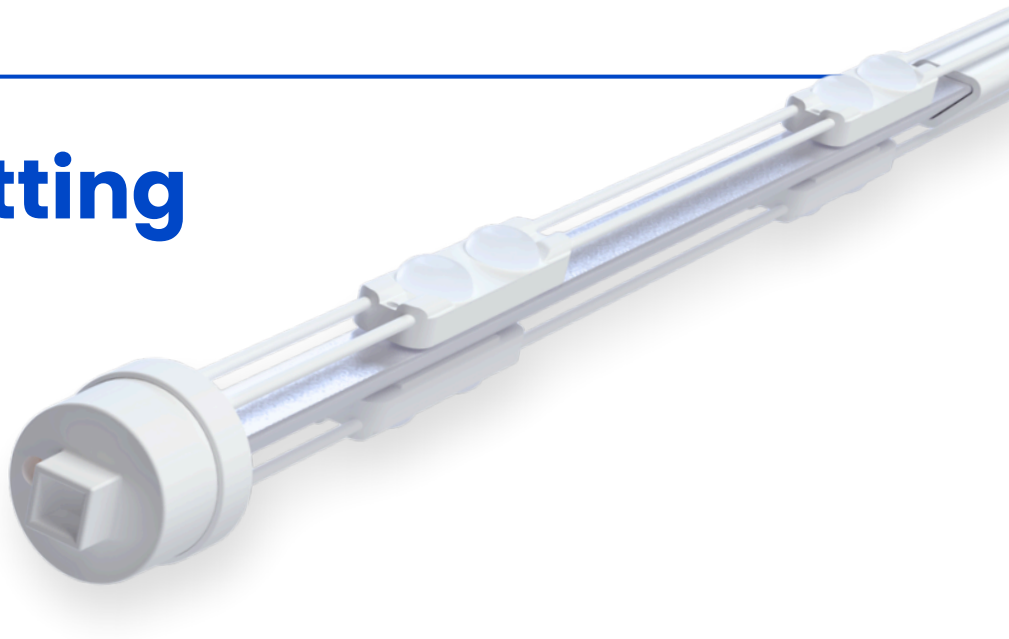
MODIX 360

MD-2BXXX08

Extrusion Cutting and Joining Guidelines



ORIGINAL LENGTH OF EXTRUSION:

Extrusions	Inches	Centimeters
96" Extrusion	93 5/16	237

LENGTH ADDED TO STICK WHEN PARTS INSTALLED:

Parts	Inches	Centimeters
Rotatable End Cap	1 1/8	2.9
Joiner	1 1/16	0.2

NOTES:

- Trim the 8 ft extrusion for nominal length of 8 ft or shorter than 8 ft
- Use a joiner to connect the trimmed 8 ft and the full 8 ft extrusions together for nominal length greater than 8 ft
- ***File the edge*** after trimming the extrusions

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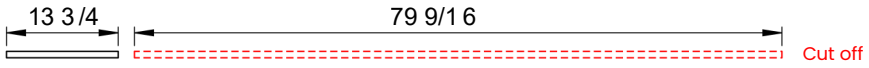
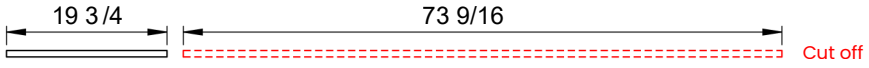
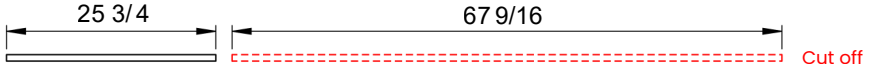
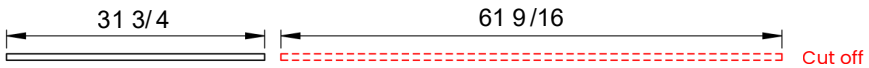
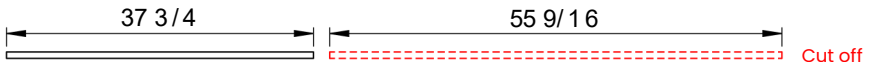
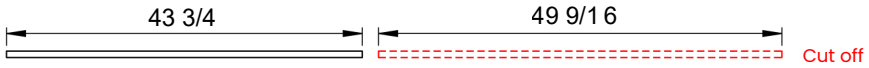
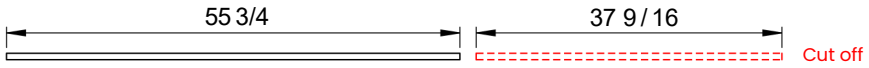
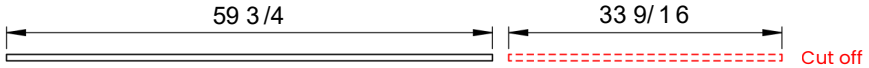
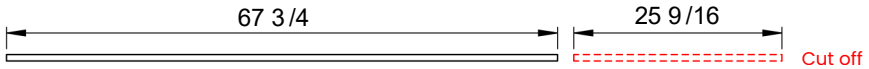
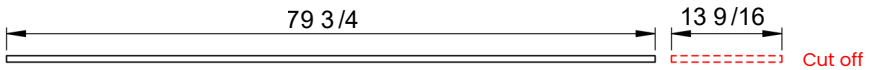
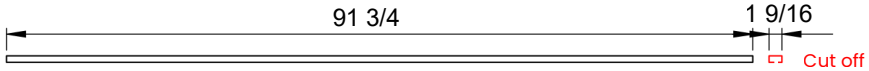
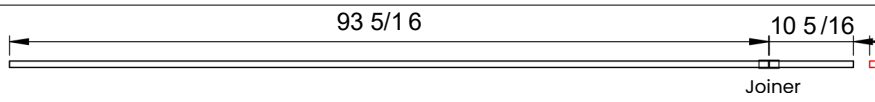
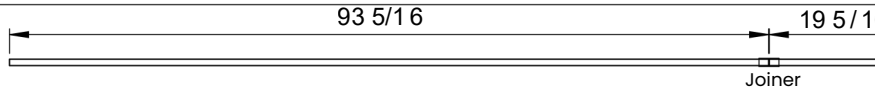
MD-2BXXX08

CUTTING AND JOINING CHART:

Nominal Length	Cutting / Joining Instructions	Trimming		Required Total Extrusion Length		Total Length + Adapters and Joiner (if any)	
Inch	Action	Inch	cm	Inch	cm	Inch	cm
18	Trim 8 ft extrusion	79 9/16	202.1	13 3/4	34.9	16	40.7
24	Trim 8 ft extrusion	73 9/16	186.9	19 3/4	50.1	22	55.9
30	Trim 8 ft extrusion	67 9/16	171.7	25 3/4	65.4	28	71.1
36	Trim 8 ft extrusion	61 9/16	156.4	31 3/4	80.6	34	86.4
42	Trim 8 ft extrusion	55 9/16	141.2	37 3/4	95.8	40	101.6
48	Trim 8 ft extrusion	49 9/16	125.9	43 3/4	111.1	46	116.9
60	Trim 8 ft extrusion	37 9/16	95.5	55 3/4	141.6	58	147.3
64	Trim 8 ft extrusion	33 9/16	85.3	59 3/4	151.7	62	157.5
72	Trim 8 ft extrusion	25 9/16	65	67 3/4	172	70	177.8
84	Trim 8 ft extrusion	13 9/16	34.5	79 3/4	202.5	82	208.3
96	Trim 8 ft extrusion	1 9/16	4	91 3/4	233	94	238.8
108	Trim 8 ft extrusion and join a full 8 ft extrusion	83	210.7	106 5/8	263.3	106	269.3
117	Trim 8 ft extrusion and join a full 8 ft extrusion	74	187.9	112 5/8	286.1	115	292.1
120	Trim 8 ft extrusion and join a full 8 ft extrusion	71	180.3	115 5/8	293.8	118	299.7

MODIX 360

MD-2BXXX08

Inch	Cutting Length (IN)
18	
24	
30	
36	
42	
48	
60	
64	
72	
84	
96	
108	
117	
120	