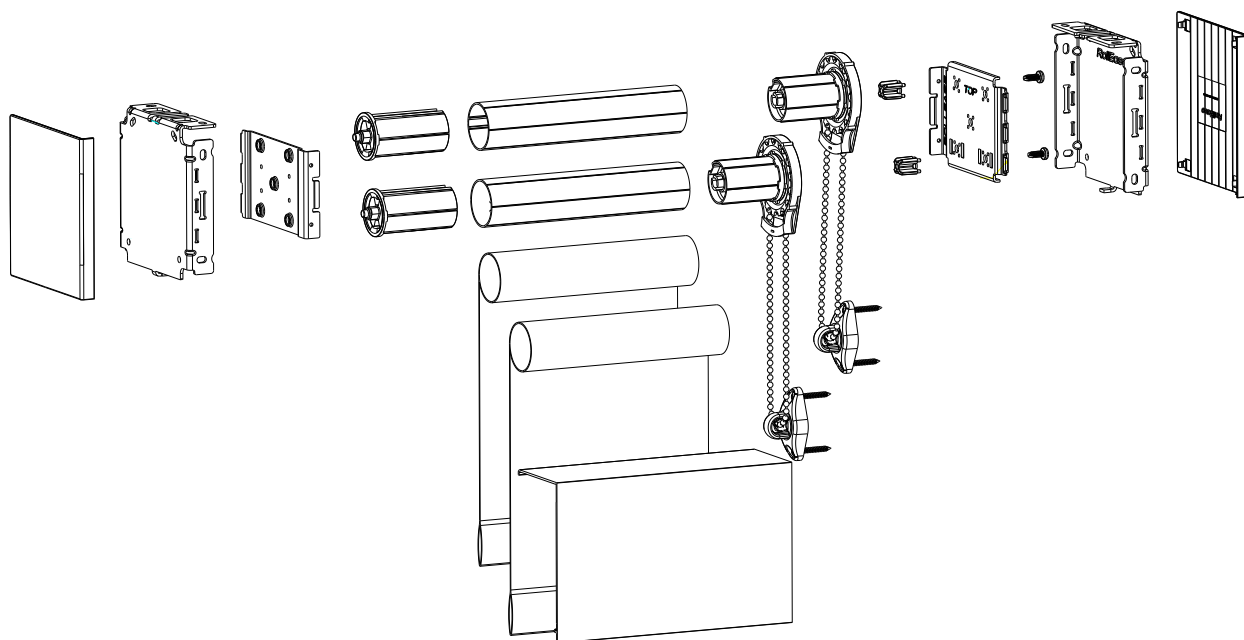


R Series 5" Fascia Dual Shade Fabrication

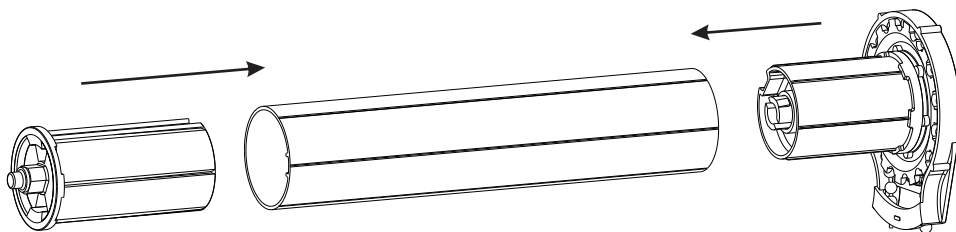


Use table below and add all dimensions for all components used. (If there is more than one, i.e. brackets, add dimensions twice.) See chart at the end of this instruction sheet for a complete listing of R Series components.

Component	Deduction (in.)	Deduction (mm)
R16	.52	13.2
G200	.57	14.5
5" Base bracket with insert	.290	7.4
5" Bracket end cover	.110	2.8
Skyline heavy duty pin end	.250	6.4

R Series 5" Fascia Dual Shade Fabrication

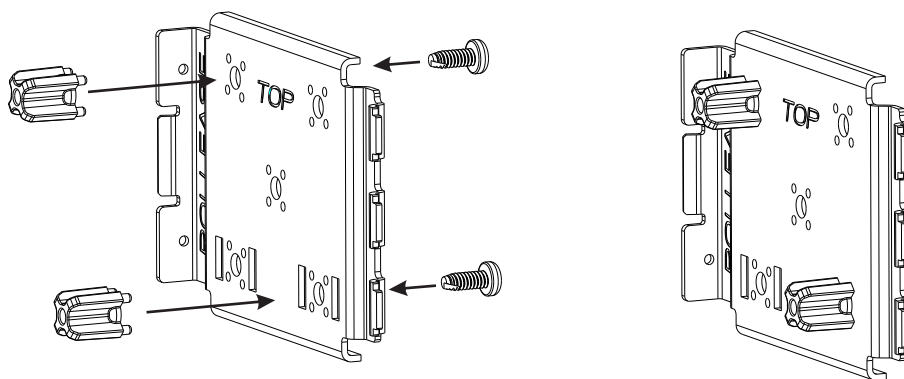
Step 1: Decide which side that you want to operate the shade and install clutches and idlers into tubes on correct sides. If necessary use tube adapters.



Step 2: Attach safety devices for cords/beaded chains. (See instructions for RollEase Safety Hold 3, WCMA compliant tension device.) Tension device must be attached so that shade is rendered partially inoperable until properly installed.

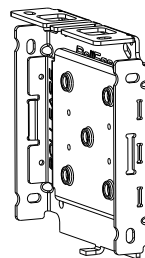
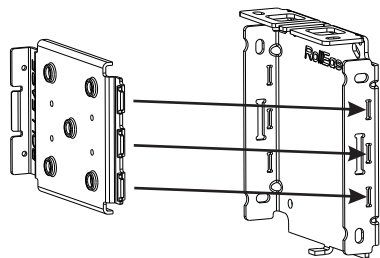


Step 3a: Assemble Brackets - Install clutch mounts on insert plate in desired location. (Clutch side plate only)

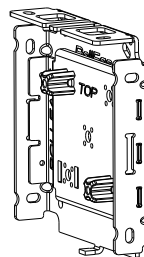
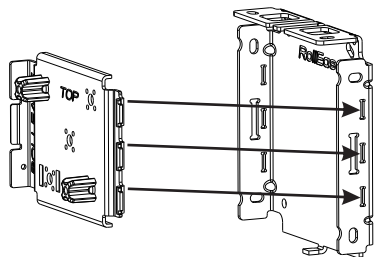


R Series 5" Fascia Dual Shade Fabrication

Step 3b: Assemble Brackets - Hold brackets with the flanges that have the rectangular holes upright. Slide three prongs of insert plate into side of base bracket. Using a mallet, snap opposing side of insert into bracket. (Be sure the single tab on the insert plate is fully engaged into the base bracket.) Secure with set screws if desired (optional, screws not provided).



Idler Side



Clutch Side

Step 3c: Your brackets are now ready for installation. Your shade is ready to install. Using the correct packaging material, ship the shade, brackets, bracket covers, and fascia to the installer or the installation site.

R Series 5" Fascia Dual Shade Fabrication

Complete R Series Deduction Chart

R-Series		Component	Deduction (in)	Deduction (mm)
		R3	.440"	11.2
	Clutches	R8	.440"	11.2
		R16	.525"	13.3
		R24	.520"	13.2
		RGAL	.570"	14.5
		RGAL400	.500"	12.7
		R24 Spring Assist	.520"	13.2
	End Plug/Adapters	R-Series End Plug	.160"	4.1
		R-Series Cassette End Plug	.170"	4.3
		R-Series 2" Adapter	.000"	0.0
		R-Series 2.5" Adapter	.030"	0.8
	Brackets/Covers	R-Series R3-R8 Brackets (Clutch) (RB360, RB380, RB390)	.080"	2.0
		R-Series R3-R8 Brackets (End Plug) (RB360, RB380, RB390)	.440"	11.2
		R-Series R3-R8 Bracket Covers	.160"	4.1
		R-Series R3-R8 Brackets with Skyline Pin End (Clutch) (RSLB360, RSLB380)	.080"	2.0
		R-Series R3-R8 Brackets with Skyline Pin End (End Plug) (RSLB360, RSLB380)	.210"	5.3
		R-Series R16 Brackets (Clutch) (RB560)	.080"	2.0
		R-Series R16 Brackets (End Plug) (RB560)	.440"	11.2
		R-Series R16-R24 Brackets (Clutch) (RB580, RB590)	.080"	2.0
		R-Series R16-R24 Brackets (End Plug) (RB580, RB590)	.430"	10.9
		R-Series R16-R24 Brackets with Skyline Pin End (Clutch) (RSLB560, RSLB580)	.210"	5.3
		R-Series R16-R24 Brackets with Skyline Pin End (End Plug) (RSLB560, RSLB580)	.080"	2.0
		R-Series Heavy Duty Brackets (Clutch) (RBGAL)	.130"	3.3
		R-Series Heavy Duty Brackets (End Plug) (RBGAL)	.460"	11.7
	Fascia	R-Series 3" Fascia Bracket (Clutch) (RB361RTN, RB362RTN, RB561RTN)	.070"	1.8
		R-Series 3" Fascia Bracket (End Plug) (RB361RTN, RB362RTN, RB561RTN)	.400"	10.2
		R-Series 3" Fascia Bracket End Cap	.080"	2.0
		R-Series 4" Fascia Bracket (Clutch) (RB581RTN)	.070"	1.8
		R-Series 4" Fascia Bracket (End Plug) (RB581RTN)	.400"	10.2
		R-Series 4" Fascia Bracket Cover	.040"	1.0
		R-Series 5" Fascia Base Bracket + Insert Single (Clutch)	.290"	7.4
		R-Series 5" Fascia Base Bracket + Insert Single (End Plug)	.650"	16.5
		R-Series 5" Fascia Base Bracket + Insert Dual (Clutch)	.290"	7.4
		R-Series 5" Fascia Base Bracket + Insert Dual (End Plug)	.330"	8.4
	Cassette	R-Series 5" Fascia Bracket Cover	.110"	2.8
		R-Series Cassette 80 Bracket (Clutch) (CRUBKT)	.070"	1.8
		R-Series Cassette 80 Bracket (End Plug) (CRUBKT)	.070"	1.8
		R-Series Cassette 80 Intermediate Bracket (CRIMBKT)	.070"	1.8
		R-Series Cassette 80 End Caps	.080"	2.0
		R-Series Cassette 120 Bracket (Clutch) (CRUBKT53L)	.070"	1.8
		R-Series Cassette 120 Bracket (End Plug) (CRUBKT53L)	.070"	1.8
		R-Series Cassette 120 Intermediate Bracket (CRIMBKT53L)	.070"	1.8
	Motors	R-Series Cassette 120 End Caps	.100"	2.5
		Somfy 30 Series	.570"	14.5
		Somfy 40 Series	.670"	17.0