## Ripplefold Made Easy

A center draw will always have 2 panels. A one-way draw will have 1 panel on smaller rods, but on longer track sizes, more panels could be used for ease of operation. The panels can still be stacked to one side, 1 panel at a time, making the weight more manageable.

The beauty of this system is the versatility. A one-way right can become a one-way left by turning the track around or moving the baton. A center draw can become a ( 2 panel) one-way draw, simply by moving a baton. The string of carriers on a one-way draw can be cut in the middle to become a center draw.

## Fabrication

1. Decide whether to use one panel or two. If using one panel, the Panel Coverage is the rod width. If using 2 panels, the Panel Coverage is $1 / 2$ the rod width. Choose your fullness ratio $120 \%, 100 \%, 80 \%$ or 60\%.
2. Find the Panel Coverage on the chart below and move across to see the number of Carriers/Snaps that will be on the rod and drapery, based on the fullness ratio chosen.
3. The next column gives the flat Panel Width Hemmed. Divide this by 36 for snap tape yardage. Cut the fabric 6 " wider for double $11 / 2^{\prime \prime}$ side hems and count out the number of snaps on the snap tape.
4. Fold down a double 1" hem of fabric at the top of the panel and pin the snap tape in place, aligning it so the last snap is equal distance from each end (approximately 2 ") and the top of the snap tape is $3 / 16^{\prime \prime}$ from the top of the drapery.
5. Sew on the snap tape, stitching along both edges with a zipper foot. Fold over and sew the side hems, tucking the tape inside.
6. Take the pendants that click into the carriers on the rod and snap them on to the snap tape across the drapery.

## Installation

1. Ripplefold draperies hang below the rod. Mount the top of the brackets/track 1 1/2" higher than your drapery length. This will allow $1 / 2$ clearance at the floor.
2. Mount brackets within 6 " from the ends of the rod and space the remaining brackets no

more than 48" apart. Brackets cannot be placed where a splice is.
3. Spliced tracks should be center draw when possible. With the splice in the center, the carriers don't have to cross the spliced area. If doing a one-way draw on spliced track, take special care to make sure the brackets are level and spliced area is in alignment. When cutting the track down to size, always cut from the ends with the end caps. The spliced area has been machine cut and filed for a smooth joint.
4. Mount the brackets and lift the track up to the
 brackets, slightly tilted to the rear. Hook the front lip of the track in the front clip and tilt the backside of the track upward, clicking into place. Tighten the screw. For ceiling brackets, screw to the ceiling, but don't tighten all the way until the track is clicked in.
5. To hang the drapery, click the pendants into the carriers on the track. Dress the drapery by pulling the first fold to the front and pushing the second fold to the rear. Continue across the entire drapery.
6. The snaps on the snap tape are always $41 / 4$ " apart. The carriers on the rod have a string connecting them, holding them a set distance apart. For $120 \%$, they are $17 / 8^{\prime \prime}$ apart, for $100 \%-21 / 8^{\prime \prime}$ apart, for 80\%-2 3/8" apart and for 60\%-2 5/8" apart. This creates the ripplefolds.
7. The baton will be on a loose carrier, not attached to the ripplefold carriers with strings. The loose carrier with baton is inserted between the first and second ripplefold carrier on the leading edge.


Ripplefold chart (Panel coverage is the track size for a one-way draw; Half the track size for a split draw)

| Panel Coverage 120\% | 100\% | 80\% | 60\% | Carriers/ <br> Snaps | Panel Flat Width | Stack Width (approx.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13-13 | 13-14 | 13-16 | 16-18 | 8 | 34 | 6 |
| 13 1/2-16 | 14 1/2-19 | 16 1/2-21 | 18 1/2-23 | 10 | 42 1/2 | 7 |
| 16 1/2-20 | 19 1/2-23 | 21 1/2-26 | 23 1/2-28 | 12 | 51 | $81 / 4$ |
| 20 1/2-24 | 23 1/2-27 | 26 1/2-30 | 28 1/2-34 | 14 | $591 / 2$ | $91 / 4$ |
| $241 / 2-28$ | 27 1/2-31 | $301 / 2-35$ | $341 / 2-39$ | 16 | 68 | $103 / 8$ |
| 28 1/2-31 | 31 1/2-36 | $351 / 2-40$ | 39 1/2-44 | 18 | $761 / 2$ | 11 1/2 |
| 31 1/2-35 | $361 / 2-40$ | 40 1/2-45 | 44 1/2-49 | 20 | 85 | $123 / 4$ |
| $351 / 2-39$ | 40 1/2-44 | 45 1/2-49 | 49 1/2-55 | 22 | $931 / 2$ | $137 / 8$ |
| 39 1/2-43 | $441 / 2-48$ | 49 1/2-54 | 55 1/2-60 | 24 | 102 | 15 |
| 43 1/2-46 | 48 1/2-53 | 54 1/2-59 | 60 1/2-65 | 26 | 110 1/2 | 16 3/8 |
| $461 / 2-50$ | $531 / 2-57$ | 59 1/2-64 | 65 1/2-70 | 28 | 119 | $171 / 2$ |
| 50 1/2-54 | 57 1/2-61 | 64 1/2-68 | 70 1/2-76 | 30 | $1271 / 2$ | $183 / 4$ |
| $541 / 2-58$ | 61 1/2-65 | 68 1/2-73 | $761 / 2-81$ | 32 | 136 | 19 7/8 |
| 58 1/2-61 | 65 1/2-70 | 73 1/2-78 | 81 1/2-86 | 34 | $1441 / 2$ | 21 |
| 61 1/2-65 | 70 1/2-74 | $781 / 2-83$ | $861 / 2-91$ | 36 | 153 | $221 / 8$ |
| 65 1/2-69 | 74 1/2-78 | $831 / 2-87$ | 91 1/2-97 | 38 | 161 1/2 | 23 1/4 |
| 69 1/2-73 | 78 1/2-82 | $871 / 2-92$ | $971 / 2-102$ | 40 | 170 | $241 / 2$ |
| 73 1/2-76 | $821 / 2-87$ | $921 / 2-97$ | 102 1/2-107 | 42 | $1781 / 2$ | 25 5/8 |
| $761 / 2-80$ | $871 / 2-91$ | $971 / 2-102$ | $1071 / 2-112$ | 44 | 187 | $267 / 8$ |
| 80 1/2-84 | 91 1/2-95 | 102 1/2-106 | 112 1/2-118 | 46 | 195 | 28 |
| $841 / 2-88$ | 95 1/2-99 | $1061 / 2-111$ | 118 1/2-123 | 48 | 204 | $291 / 4$ |
| 88 1/2-91 | 99 1/2-104 | 111 1/2-116 | 123 1/2-128 | 50 | 212 1/2 | $303 / 8$ |
| 911/2-95 | 104 1/2-108 | 116 1/2-121 | 128 1/2-133 | 52 | 221 | 31 1/2 |
| 95 1/2-99 | 108 1/2-112 | 121 1/2-125 | 133 1/2-139 | 54 | 229 1/2 | $325 / 8$ |
| 99 1/2-103 | 112 1/2-116 | 125 1/2-130 | 139 1/2-144 | 56 | 238 | 33 3/4 |
| 103 1/2-106 | 116 1/2-121 | $1301 / 2-135$ | 144 1/2-149 | 58 | $2461 / 2$ | 35 |
| $1061 / 2-110$ | 121 1/2-125 | $1351 / 2-140$ | 149 1/2-154 | 60 | 255 | 36 |
| 110 1/2-114 | 125 1/2-129 | 140 1/2-144 | 154 1/2-160 | 62 | 263 1/2 | $371 / 4$ |
| 114 1/2-118 | 129 1/2-133 | 144 1/2-149 | 160 1/2-165 | 64 | 272 | $381 / 2$ |
| 118 1/2-121 | 133 1/2-138 | 149 1/2-154 | 165 1/2-170 | 66 | 280 1/2 | 39 1/2 |
| 121 1/2-125 | 138 1/2-142 | 154 1/2-159 | 170 1/2-175 | 68 | 289 | $403 / 4$ |
| 125 1/2-129 | 142 1/2-146 | 159 1/2-163 | 175 1/2-181 | 70 | $2971 / 2$ | 42 |
| 129 1/2-133 | $1461 / 2-150$ | 163 1/2-168 | 181 1/2-186 | 72 | 306 | 43 |
| $1331 / 2-136$ | 150 1/2-155 | 168 1/2-173 | 186 1/2-191 | 74 | 314 1/2 | $441 / 4$ |
| $1361 / 2-140$ | 155 1/2-159 | $1731 / 2-178$ | 191 1/2-196 | 76 | 323 | $453 / 8$ |
| 140 1/2-144 | 159 1/2-163 | 178 1/2-182 |  | 78 | 331 1/2 | $461 / 2$ |
| 144 1/2-148 | 163 1/2-167 | 182 1/2-187 |  | 80 | 340 | $473 / 4$ |
| 148 1/2-151 | 167 1/2-172 | 187 1/2-192 |  | 82 | 348 1/2 | $487 / 8$ |
| 151 1/2-155 | 172 1/2-176 |  |  | 84 | 357 | 50 |
| 155 1/2-159 | 176 1/2-180 |  |  | 86 | 365 1/2 | 51 1/4 |
| 159 1/2-163 | 180 1/2-184 |  |  | 88 | 374 | $523 / 8$ |
| 163 1/2-166 | 184 1/2-189 |  |  | 90 | 382 1/2 | $531 / 2$ |
| 166 1/2-170 | 189 1/2-193 |  |  | 92 | 391 | $545 / 8$ |
| 170 1/2-174 |  |  |  | 94 | 399 1/2 | $557 / 8$ |
| 174 1/2-178 |  |  |  | 96 | 408 | 57 |
| 178 1/2-181 |  |  |  | 98 | 416 1/2 | $581 / 4$ |
| 181 1/2-185 |  |  |  | 100 | 425 | $593 / 8$ |
| 185 1/2-189 |  |  |  | 102 | $4331 / 2$ | 60 1/2 |
| 189 1/2-193 |  |  |  | 104 | 442 | 615/8 |

