Custom Wave fold drapery instructions

Fabrication

- 1. The illustration below shows hook placement when making wave fold draperies using our wave fold tape, hooks and connecting chains.
- 2. Fold down a 1" hem at the top and pin the wave fold tape in place, leaving a ¼" header at the top. Sew a row of stitching across the top and bottom of the wave fold tape.



- 3. To attach hooks to the wave fold tape, turn them upside down and insert from the bottom of the loop. Use chains to connect every other pair of hooks; the 1st and 2nd hook, 3rd and 4th hook etc. (not 2nd and 3rd hook), all the way across the panel.
- 4. Put the first hook approximately 2" from each end. Put the next hook at 6", then 3". Repeat the 6" and 3" spacing across the rest of the panel. **Remember that you must have an even number of hooks.** This panel at 46" wide is typically the smallest size. Two of these panels would often be used on standard 30"-48" windows.



5. After adding the 3" connecting chains to the hooks at the 6" spacings, those spaces also become 3". So, instead of having 5) 6" spaces and 4) 3" spaces, you end up with 9) 3" spaces or a maximum of 27" in coverage for this panel. This equates to approximately 60% or 1.6 fullness. If you use this 46" panel to only cover 23" instead of 27", you have 100% or double fullness. Batons (if used) can be attached to the first carrier on the leading edge of the panel.



60% fullness

100% fullness

6. To make wider panels, you must add to the flat panel width in 9" increments (a 6" and 3" spacing, keeping an even number of hooks). The chart below gives you the **maximum** coverage that any single panel will cover after the connecting chains are added **(panel coverage)**.

Flat width	Panel coverage	Hooks	Chains	Approx. stack
46	27	10	5	8
55	33	12	6	9 1/2
64	39	14	7	11
73	45	16	8	12 1/4
82	51	18	9	13 1/2
91	57	20	10	15
100	63	22	11	16 1/4
109	69	24	12	17 1/2
118	75	26	13	19
127	81	28	14	20 1/2
136	87	30	15	22
145	93	32	16	23 1/2
154	99	34	17	25
163	105	36	18	26 1/2
172	111	38	19	27 1/4
181	117	40	20	29
190	123	42	21	30 1/4
199	129	44	22	31 3/4
208	135	46	23	33
217	141	48	24	34 3/4
226	147	50	25	36 1/4

Examples:

Track width of 84", using 2 panels to create a "split draw". Each panel covers 1/2 the rod or 42". Use 2 of the 73" flat width panels at a minimum. For more fullness, 82" flat panels could be made.

Track width of 125", using 1 panel to create a "one way draw". The panel covers 125" so the flat width is 199" at a minimum. The 208", 217" or 226" panels could be made to create more fullness.