

Screen Cord Repair Instructions

Retractable Insect Pleated Screen

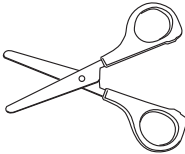


Read Installation Instructions carefully before proceeding

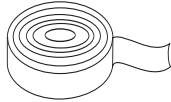
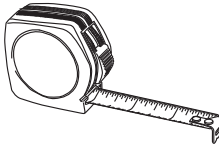
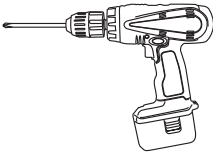
WARNING
Screen will not stop children from falling out window
Keep children away from open window
A safety initiative from the Australian Window Association



Recommended Tools

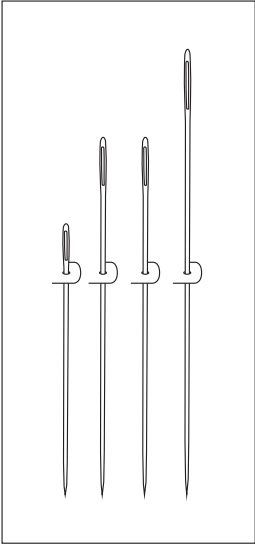


NOTE: SHARP SCISSORS ONLY

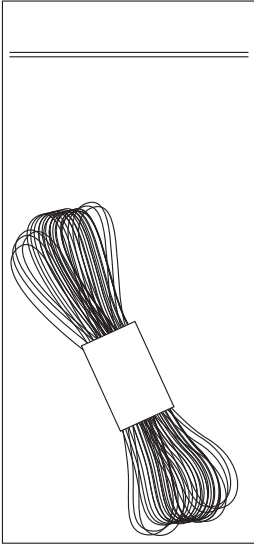


NOTE: MASKING TAPE AND GENERAL STICKY TAPE

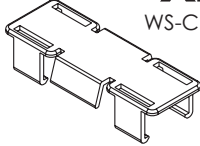
Repair Kit Components



x1
012606



90m
VECTRAN WIRE



x2
WS-CEIN

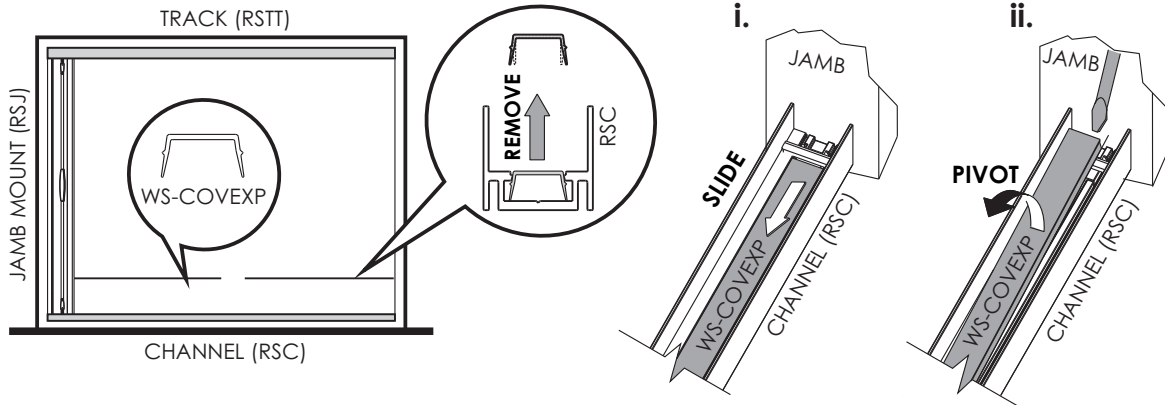


x2
TEKS-62020CX

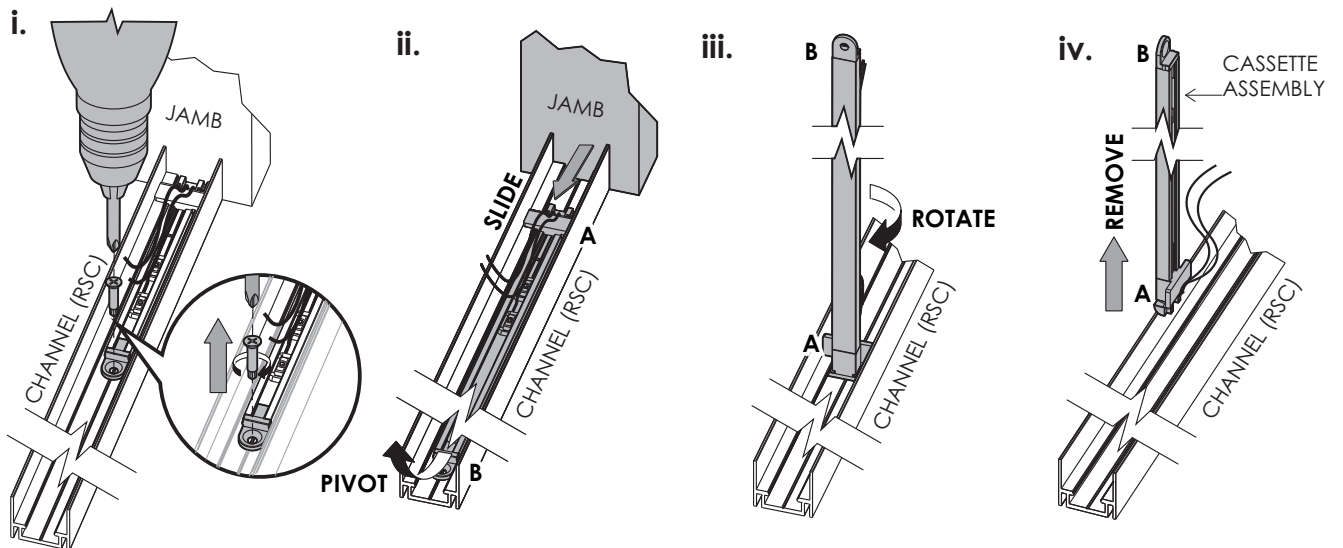


x1
WS-AK

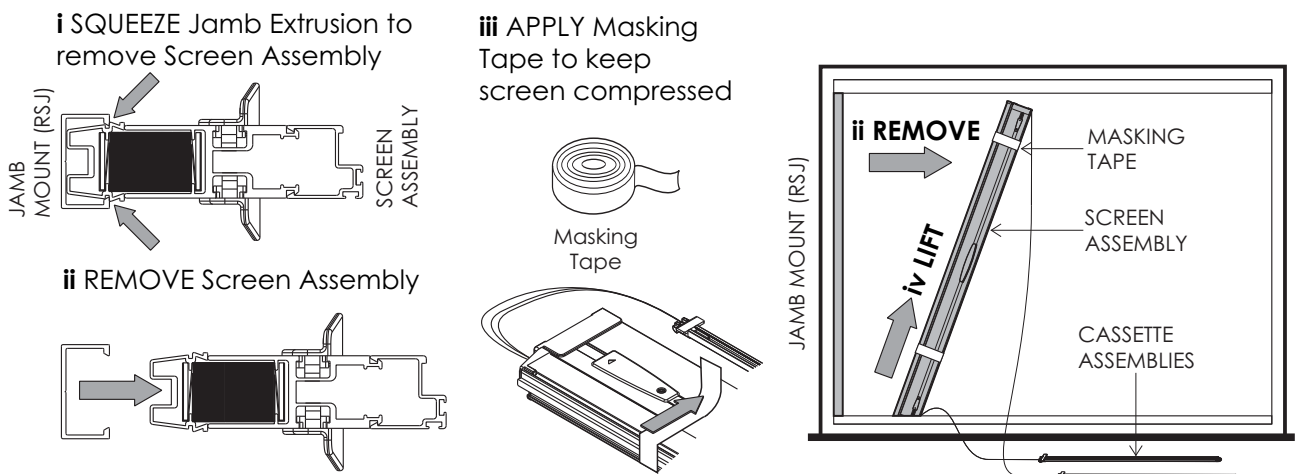
1. Remove Channel Covers



2. Remove Cassettes (Top and Bottom)

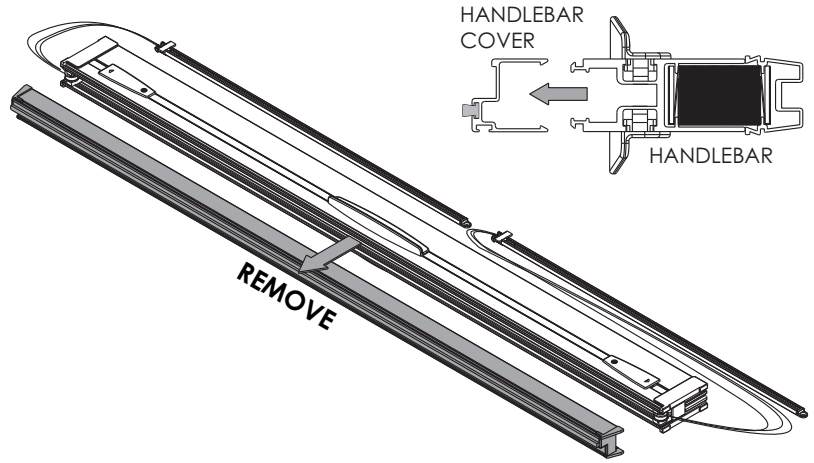
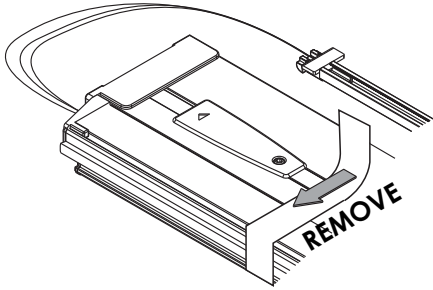


3. Remove Screen Assembly



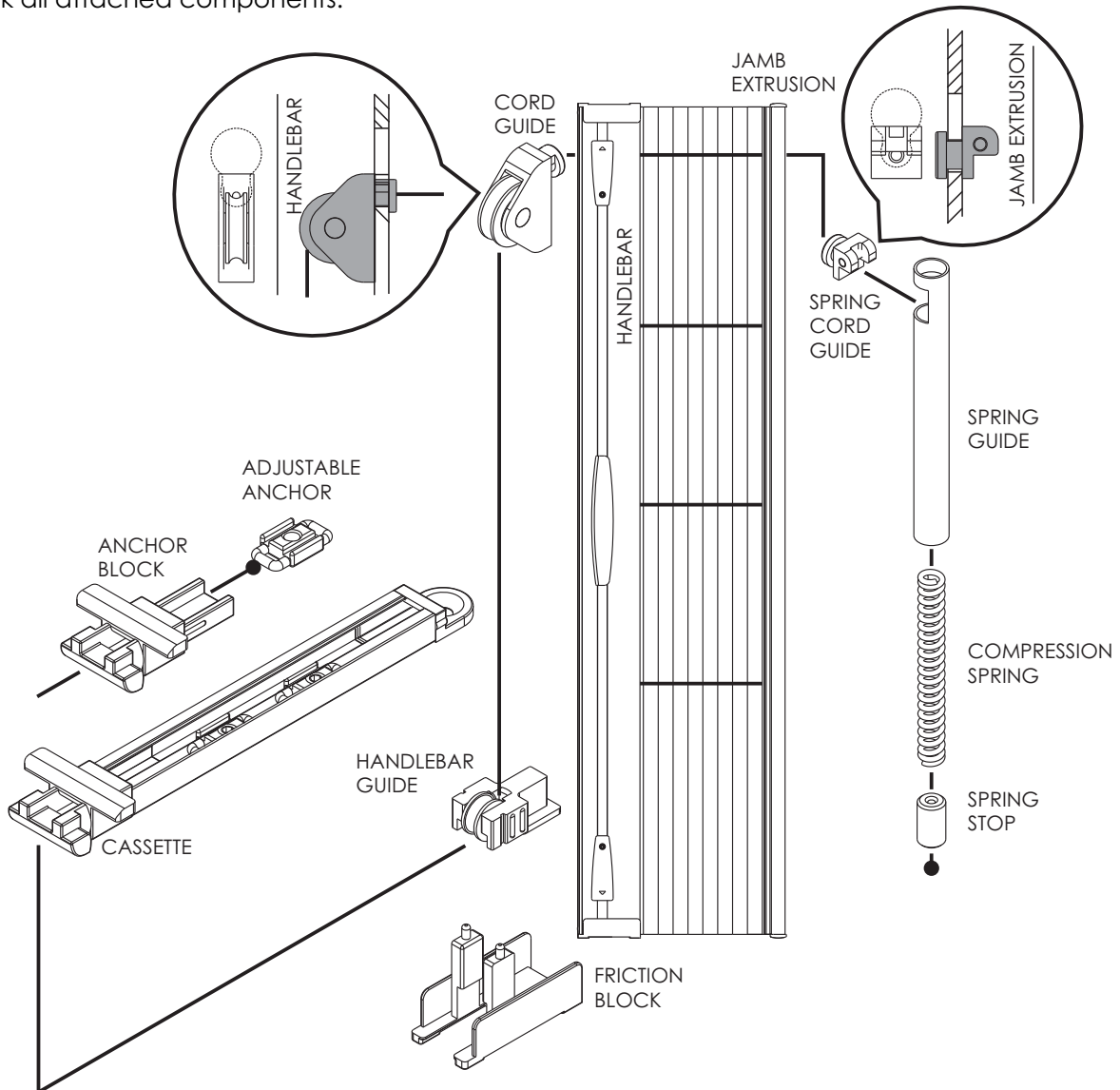
4. Remove Handlebar Cover

Place screen flat on work area. Ensure that the screen assembly is protected from any damage. Remove Tape.



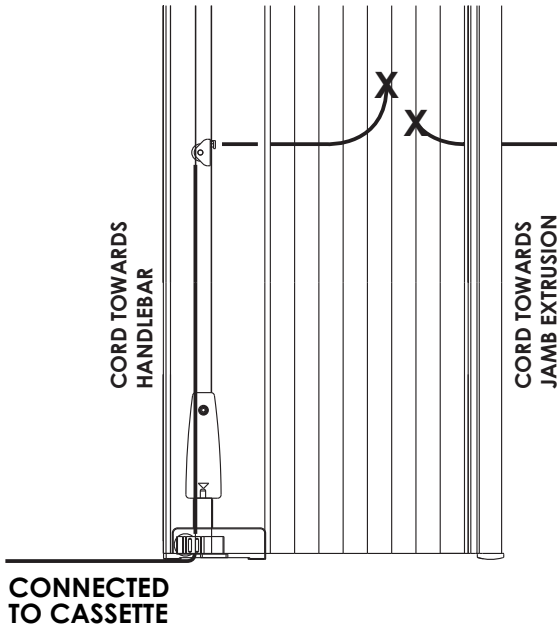
5. Screen Components

Check all attached components.

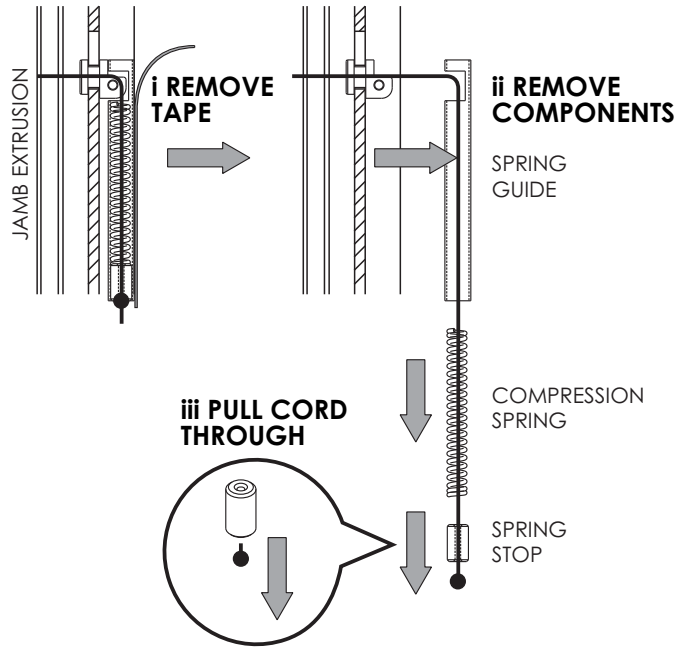


6. Removing damaged cord

Locate break in the cord

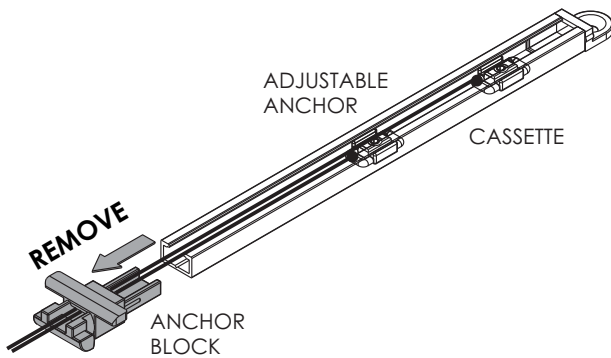


Removing the cord towards the Jamb Extrusion



Removing the cord towards the Handlebar

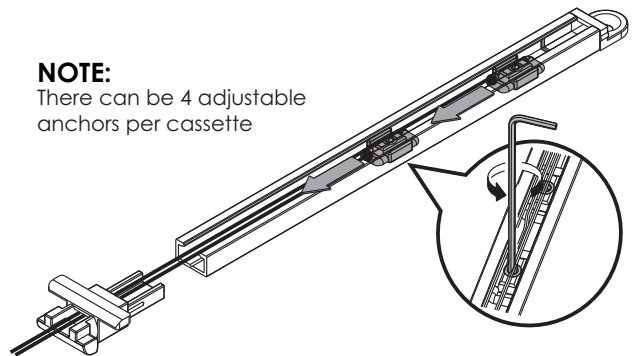
A Remove Anchor Block



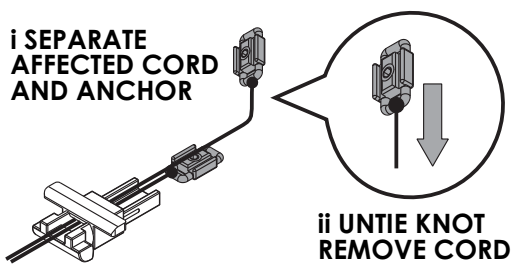
B Back off adjustable anchors and slide out

NOTE:

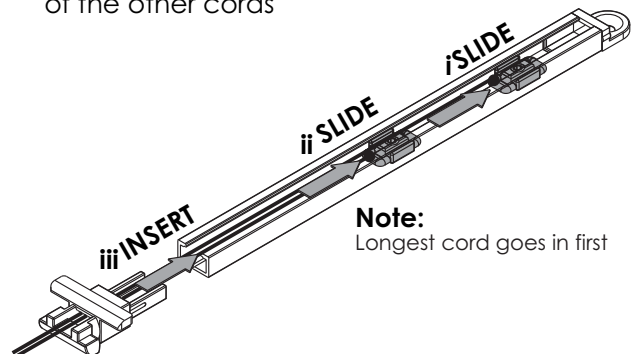
There can be 4 adjustable anchors per cassette



C Remove affected cord

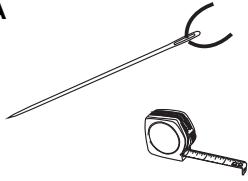


D Reassemble Cassette to prevent tangling of the other cords



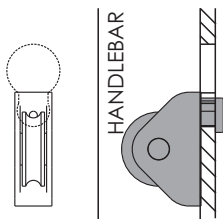
7. Threading Cord

A

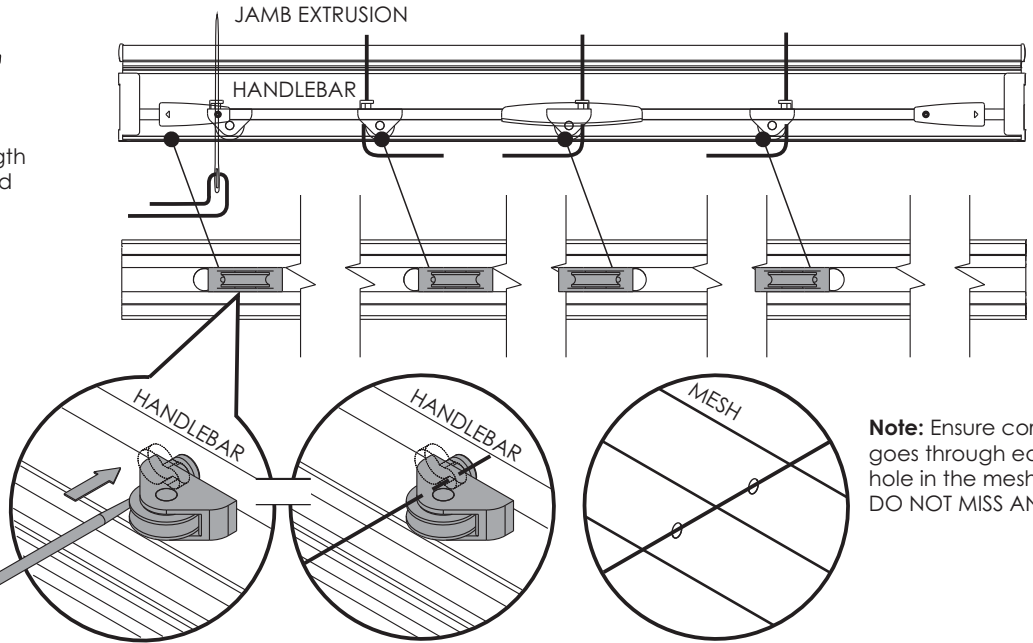


Thread needle

Note: Use 76 or 127mm. needle. For correct length of cord for the allocated keyhole, refer to cord length charts (pg 8-10) for further details

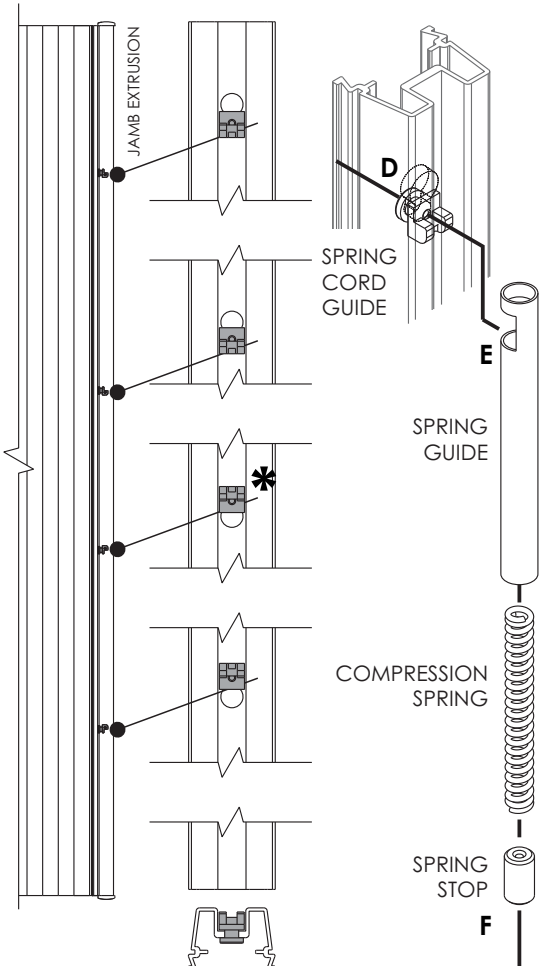


B Feed needle through handle bar cord guide and locate the hole in the mesh. Spread the mesh a few pleats at a time to thread cord through each pre existing hole.

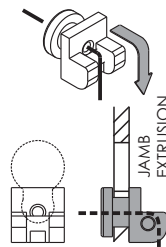


Note: Ensure cord goes through each hole in the mesh. DO NOT MISS ANY.

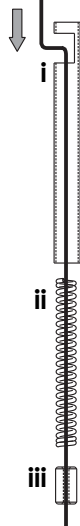
C Feed cord through spring cord guide in Jamb Extrusion with the needle.



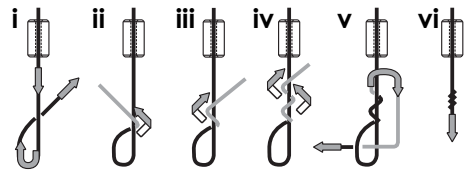
D Direct cord through spring cord guide



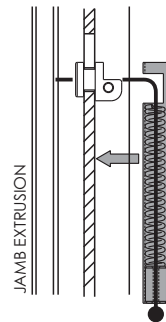
E Feed cord through components



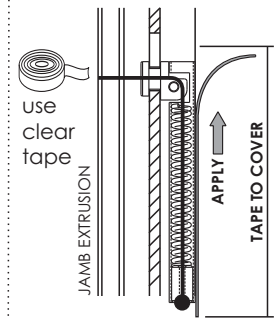
F Tie off cord at spring stop



G Place spring guide into Jamb Extrusion

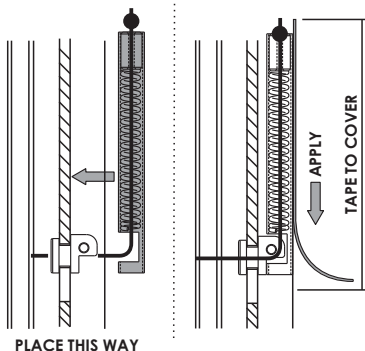


H Apply tape to cover spring guide

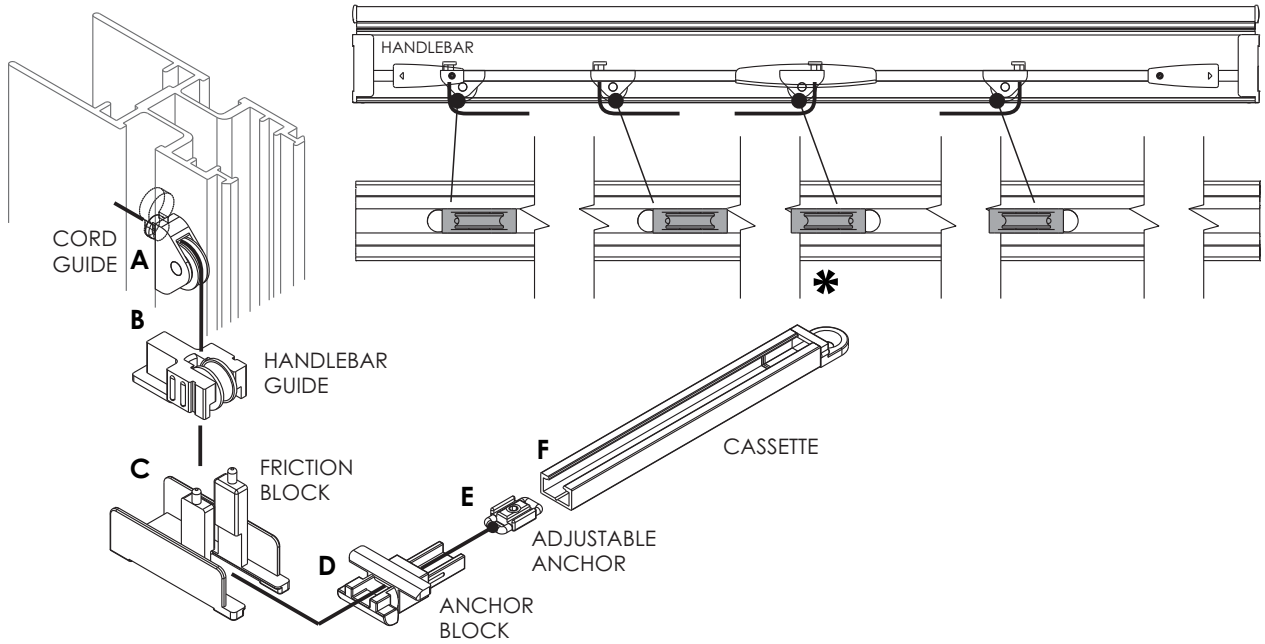


*** NOTE:**

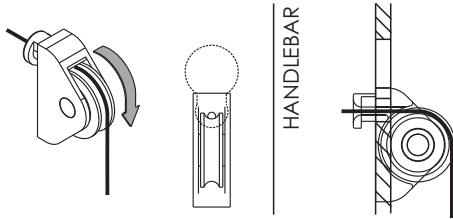
FOR KEY SLOT ORIENTATION



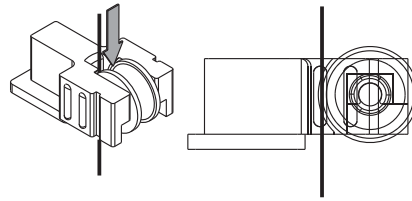
8. Handlebar Components



A Direct cord through cord guide

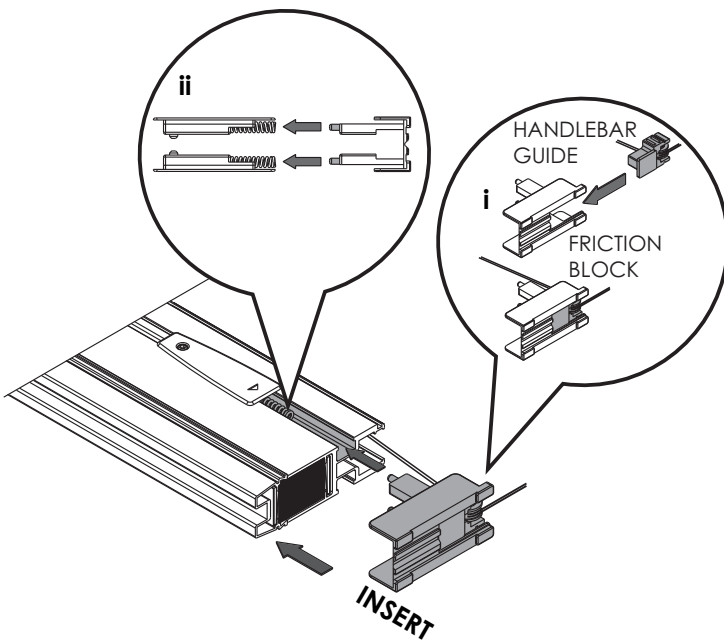


B Feed cord through handlebar guide

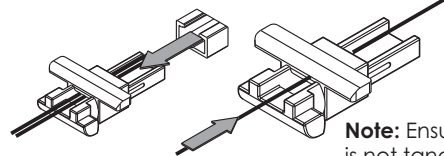


Note: Ensure other cords are already fed through

C Insert Friction Block and Handlebar guide

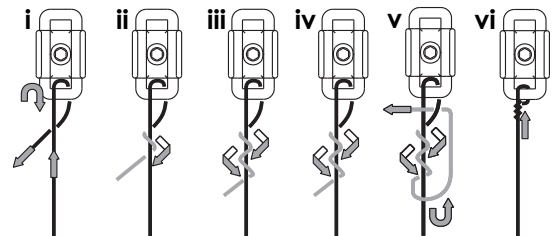


D Remove anchor to feed new cord

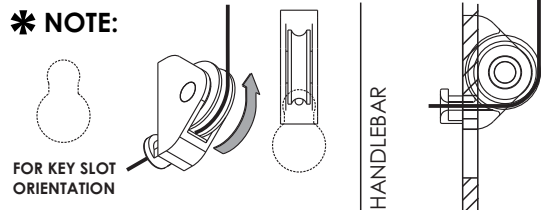


Note: Ensure cord is not tangled

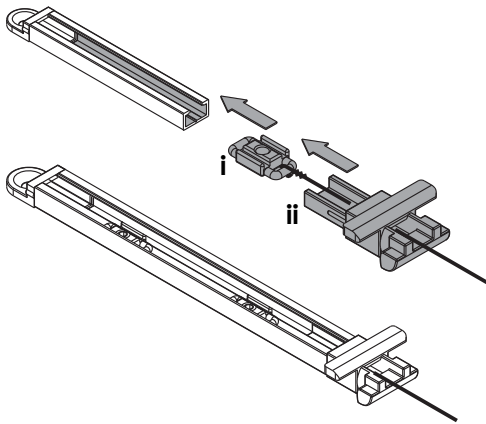
E Tie off cord on adjustable anchor



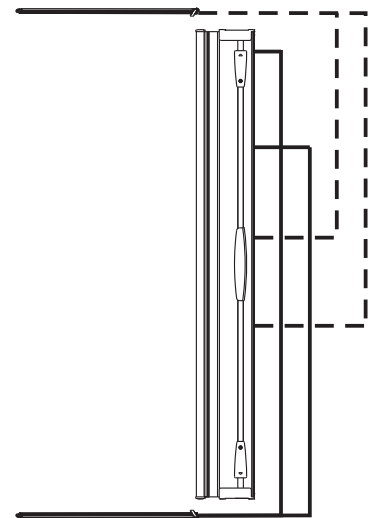
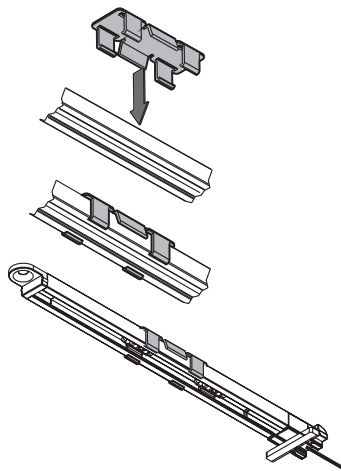
*** NOTE:**



F Longest cord with the adjustable anchor into the cassette first.



For the Top Cassette fit the
Cassette Retainer



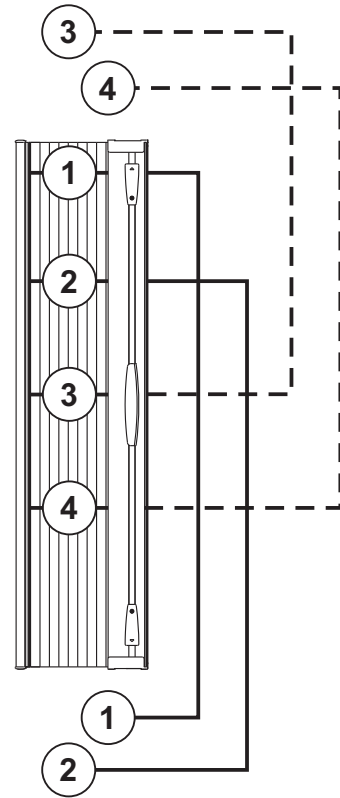
NOTE: Screens can have up to 4 cords for each cassette



Refer to
“Screen Kit Installation Instructions”
to reinstall screen

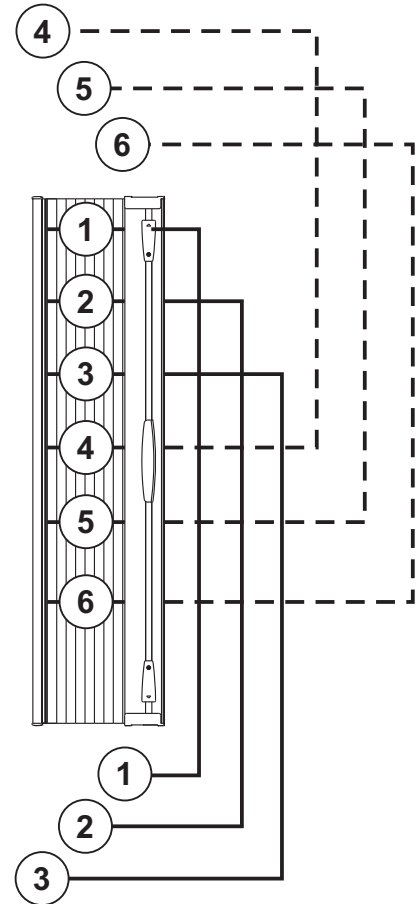
Cord Length Chart - 4 Cords

SCREEN SIZE (H X W)	CORD 1	CORD 2	CORD 3	CORD 4
800 X 1100	2100	1980	1780	1900
800 X 1200	3000	2880	2680	2800
800 X 1500	2500	2380	2180	2300
800 X 2700	3700	3580	3380	3500
800 X 3600	4600	4480	4280	4400
800 X 4500	5500	5380	5180	5300
1000 X 1100	2300	2114	1914	2100
1000 X 1500	2700	2514	2314	2500
1000 X 2000	3200	3014	2814	3000
1000 X 2700	3900	3714	3514	3700
1000 X 3600	4800	4614	4414	4600
1000 X 4500	5700	5514	5314	5500
1200 X 1100	2500	2247	2047	2300
1200 X 1500	2900	2647	2447	2700
1200 X 2000	3400	3147	2947	3200
1200 X 2700	4100	3847	3647	3900
1200 X 3600	5000	4747	4547	4800
1200 X 4500	5900	5647	5447	5700
1400 X 1100	2700	2380	2180	2500
1400 X 1500	3100	2780	2580	2900
1400 X 2000	3600	3280	3080	3400
1400 X 2700	4300	3980	3780	4100
1400 X 3600	5200	4880	4680	5000
1400 X 4500	6100	5780	5580	5900



Cord Length Chart - 6 Cords

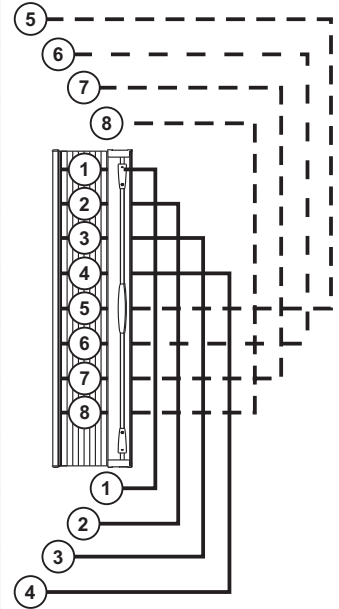
SCREEN SIZE (H X W)	CORD 1	CORD 2	CORD 3	CORD 4	CORD 5	CORD 6
1600 X 1100	2900	2689	2478	2278	2489	2700
1600 X 1500	3300	3089	2878	2678	2889	3100
1600 X 2000	3800	3589	3378	3178	3389	3600
1600 X 2700	4500	4289	4078	3878	4089	4300
1600 X 3600	5400	5189	4978	4778	4989	5200
1600 X 4500	6300	6089	5878	5678	5889	6100
1800 X 1100	3100	2849	2598	2398	2649	2900
1800 X 1500	3500	3249	2998	2798	3049	3300
1800 X 2000	4000	3749	3498	3298	3549	3800
1800 X 2700	4700	4449	4198	3998	4249	4500
1800 X 3600	5600	5349	5098	4898	5149	5400
1800 X 4500	6500	6249	5998	5798	6049	6300
2000 X 1100	3300	3009	2718	2518	2809	3100
2000 X 1500	3700	3409	3118	2918	3209	3500
2000 X 2000	4200	3909	3618	3418	3709	4000
2000 X 2700	4900	4609	4318	4118	4409	4700
2000 X 3600	5800	5509	5218	5018	5309	5600
2000 X 4500	6700	6409	6118	5918	6209	6500
2200 X 1100	3500	3169	2838	2638	2969	3300
2200 X 1500	3900	3569	3238	3038	3369	3700
2200 X 2000	4400	4069	3738	3538	3869	4200
2200 X 2700	5100	4769	4438	4238	4569	4900
2200 X 3600	6000	5669	5338	5138	5469	5800
2200 X 4500	6900	6569	6238	6038	6369	6700
2400 X 1100	3700	3329	2958	2758	3129	3500
2400 X 1500	4100	3729	3358	3158	3529	3900
2400 X 2000	4600	4229	3858	3658	4029	4400
2400 X 2700	5300	4929	4558	4358	4729	5100
2400 X 3600	6200	5829	5458	5258	5629	6000
2400 X 4500	7100	6729	6358	6158	6529	6900



****IMPORTANT****
CHECK SIZE OF THE SCREEN
AS THERE WAS A TRANSITION
FROM THIS TABLE TO THE
UPDATED VERSION (6 CORD
TO 8 CORD UPGRADE) AS
PER PAGE 11

Cord Length Chart - 8 Cords

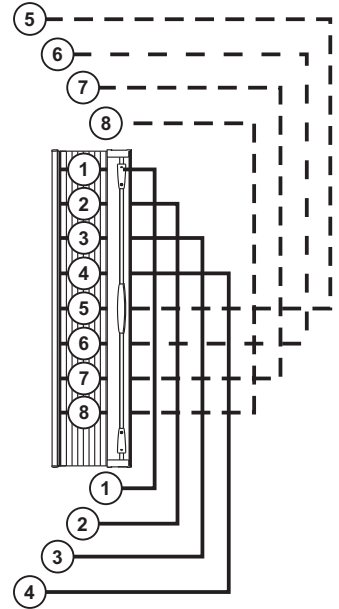
SCREEN SIZE (H X W)	CORD 1	CORD 2	CORD 3	CORD 4	CORD 5	CORD 6	CORD 7	CORD 8
2600 X 1100	3900	3620	3340	3060	2860	3140	3420	3700
2600 X 1500	4300	4020	3740	3460	3260	3540	3820	4100
2600 X 2000	4800	4520	4240	3960	3760	4040	4320	4600
2600 X 2700	5500	5220	4940	4660	4460	4740	5020	5300
2600 X 3600	6400	6120	5840	5560	5360	5640	5920	6200
2600 X 4500	7300	7020	6740	6460	6260	6540	6820	7100
2800 X 1100	4100	3792	3484	3176	2976	3284	3592	3900
2800 X 1500	4500	4192	3884	3576	3376	3684	3992	4300
2800 X 2000	5000	4692	4384	4076	3876	4184	4492	4800
2800 X 2700	5700	5392	5084	4776	4576	4884	5192	5500
2800 X 3600	6600	6292	5984	5676	5476	5784	6092	6400
2800 X 4500	7500	7192	6884	6576	6376	6684	6992	7300
3000 X 1100	4300	3963	3626	3289	3089	3426	3763	4100
3000 X 1500	4700	4363	4026	3689	3489	3826	4163	4500
3000 X 2000	5200	4863	4526	4189	3989	4326	4663	5000
3000 X 2700	5900	5563	5226	4889	4689	5026	5363	5700
3000 X 3600	6800	6463	6126	5789	5589	5926	6263	6600
3000 X 4500	7700	7363	7026	6689	6489	6826	7163	7500
3200 X 1100	4500	4135	3770	3405	3205	3570	3935	4300
3200 X 1500	4900	4535	4170	3805	3605	3970	4335	4700
3200 X 2000	5400	5035	4670	4305	4105	4470	4835	5200
3200 X 2700	6100	5735	5370	5005	4805	5170	5535	5900
3200 X 3600	7000	6635	6270	5905	5705	6070	6435	6800
3200 X 4500	7900	7535	7170	6805	6605	6970	7335	7700



****IMPORTANT****
CHECK SIZE OF THE SCREEN AS THERE WAS A TRANSITION FROM THIS TABLE TO THE UPDATED VERSION (8 CORD TO 10 CORD UPGRADE) AS PER PAGE 12

Cord Length Chart - 8 Cords

SCREEN SIZE (H X W)	CORD 1	CORD 2	CORD 3	CORD 4	CORD 5	CORD 6	CORD 7	CORD 8
1600 X 1100	2900	2763	2626	2489	2289	2426	2563	2700
1600 X 1500	3300	3163	3026	2889	2689	2826	2963	3100
1600 X 2000	3800	3663	3526	3389	3189	3326	3463	3600
1600 X 2700	4500	4363	4226	4089	3889	4026	4163	4300
1600 X 3600	5400	5263	5126	4989	4789	4926	5063	5200
1600 X 4500	6300	6163	6026	5889	5689	5826	5963	6100
1800 X 1100	3100	2935	2770	2605	2405	2570	2735	2900
1800 X 1500	3500	3335	3170	3005	2805	2970	3135	3300
1800 X 2000	4000	3835	3670	3505	3305	3470	3635	3800
1800 X 2700	4700	4535	4370	4205	4005	4170	4335	4500
1800 X 3600	5600	5435	5270	5105	4905	5070	5235	5400
1800 X 4500	6500	6335	6170	6005	5805	5970	6135	6300
2000 X 1100	3300	3107	2914	2721	2521	2714	2907	3100
2000 X 1500	3700	3507	3314	3121	2921	3114	3307	3500
2000 X 2000	4200	4007	3814	3621	3421	3614	3807	4000
2000 X 2700	4900	4707	4514	4321	4121	4314	4507	4700
2000 X 3600	5800	5607	5414	5221	5021	5214	5407	5600
2000 X 4500	6700	6507	6314	6121	5921	6114	6307	6500
2200 X 1100	3500	3278	3056	2834	2634	2856	3078	3300
2200 X 1500	3700	3678	3456	3234	3034	3256	3478	3700
2200 X 2000	4400	4178	3956	3734	3534	3756	3978	4200
2200 X 2700	5100	4878	4656	4434	4234	4456	4678	4900
2200 X 3600	6000	5778	5556	5334	5134	5356	5578	5800
2200 X 4500	6900	6678	6456	6234	6034	6256	6478	6700
2400 X 1100	3700	3449	3198	2947	2747	2998	3249	3500
2400 X 1500	4100	3849	3598	3347	3147	3398	3649	3900
2400 X 2000	4600	4349	4098	3847	3647	3898	4149	4400
2400 X 2700	5300	5049	4798	4547	4347	4598	4849	5100
2400 X 3600	6200	5949	5698	5447	5247	5498	5749	6000
2400 X 4500	7100	6849	6598	6347	6147	6398	6649	6900



Cord Length Chart - 10 Cords

SCREEN SIZE (H X W)	CORD 1	CORD 2	CORD 3	CORD 4	CORD 5	CORD 6	CORD 7	CORD 8	CORD 9	CORD 10
2600 X 1100	3900	3694	3448	3282	3076	2876	3082	3288	3494	3700
2600 X 1500	4300	4094	3888	3682	3476	3276	3482	3688	3894	4100
2600 X 2000	4800	4594	4388	4182	3976	3776	3982	4188	4394	4600
2600 X 2700	5500	5294	5088	4882	4676	4476	4682	4888	5094	5300
2600 X 3600	6400	6194	5988	5782	5576	5376	5582	5788	5994	6200
2600 X 4500	7300	7094	6888	6682	6476	6276	6482	6688	6894	7100
2800 X 1100	4100	3872	3644	3416	3188	2988	3216	3444	3672	3900
2800 X 1500	4500	4272	4044	3816	3588	3388	3616	3844	4072	4300
2800 X 2000	5000	4772	4544	4316	4088	3888	4116	4344	4572	4800
2800 X 2700	5700	5472	5244	5016	4788	4588	4816	5044	5272	5500
2800 X 3600	6600	6372	6144	5916	5688	5488	5716	5944	6172	6400
2800 X 4500	7500	7272	7044	6816	6588	6388	6616	6844	7072	7300
3000 X 1100	4300	4049	3798	3547	3296	3096	3347	3598	3849	4100
3000 X 1500	4700	4449	4198	3947	3696	3496	3747	3998	4249	4500
3000 X 2000	5200	4949	4698	4447	4196	3996	4247	4498	4749	5000
3000 X 2700	5900	5649	5398	5147	4896	4696	4947	5198	5449	5700
3000 X 3600	6800	6549	6298	6047	5796	5596	5847	6098	6349	6600
3000 X 4500	7700	7449	7198	6947	6696	6496	6747	6998	7249	7500
3200 X 1100	4500	4227	3954	3681	3408	3208	3481	3754	4027	4300
3200 X 1500	4900	4627	4354	4081	3808	3608	3881	4154	4427	4700
3200 X 2000	5400	5127	4854	4581	4308	4108	4381	4654	4927	5200
3200 X 2700	6100	5827	5554	5281	5008	4808	5081	5354	5627	5900
3200 X 3600	7000	6727	6454	6181	5908	5708	5981	6254	6527	6800
3200 X 4500	7900	7627	7354	7081	6808	6608	6881	7154	7427	7700

