

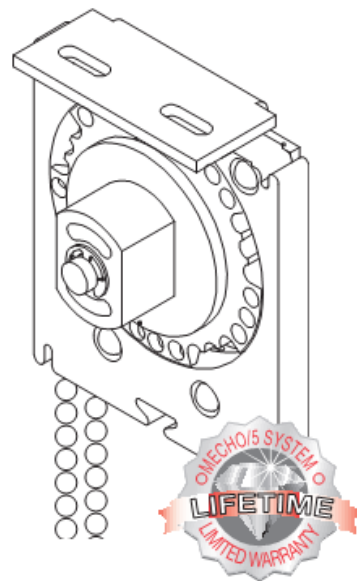
The MechoShade® Manual Drive System

Mecho®/5

Mecho®/5, MechoShade's latest patented design featuring an overrunning clutch, self lubricating components and larger diameter sprocket, providing 67% more lift capacity. As a result, Mecho/5 increases the shade size range that a manual drive system can lift before motorization is required. Plus, the Mecho/5 carries a **Lifetime*** Limited Warranty on the hardware and shadecloth.

Mecho/5 requires no adjustments, resulting in faster, easier installation. Mecho/5 has been field tested and performance proven on hundreds of thousands of shades installed worldwide. Available in Standard, Pocket Extended, Extended and DoubleShade® bracket sizes.

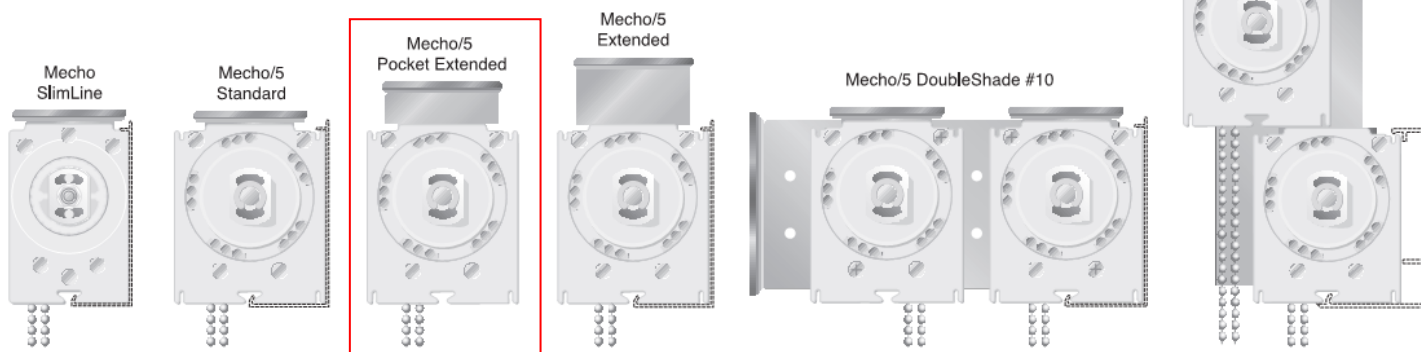
The Mecho/5 can accommodate shades up to 126" (320cm) wide by 180" (457cm) high.



Mecho® SlimLine™:

SlimLine™ is MechoShade's compact heavy-duty bracket system designed for small shades in narrow spaces, uses the Mecho®/3 operating system and carries a 10-Year Limited Warranty† on the hardware and shadecloth.

MechoShade® brackets are available in a variety of sizes:



Bracket Type	Max. Roll Diameter With Fascia	Max. Roll Diameter Without Fascia	Bracket Dimensions Without Optional Fascia, Roll Up Diameter or Wall Mount Bracket
Mecho® SlimLine™	2-1/4" (57mm)	2-3/4" (70mm)	2-3/8" (60mm) W x 3-3/4" (95mm) H
Mecho®/5 Standard	2-3/4" (70mm)	2-3/4" (70mm)	3" (76mm) W x 3-3/4" (95mm) H
Mecho®/5 Pocket Extended	N/A	4" (102mm)	3" (76mm) W x 4-3/8" (111mm) H
Mecho®/5 Extended	3-7/16" (87mm)	5" (127mm)	3" (76mm) W x 4-13/16" (122mm) H
Mecho®/5 DoubleShades®			
#10 Rear shade Blackout	2-3/4" (70mm)	2-3/4" (70mm)	7-1/2" (191mm) W x 3-3/4" (95mm) H
#10 Front shade Sunscreen	2-3/4" (70mm)	2-3/4" (70mm)	
#15 Top shade Blackout	2-3/4" (70mm)	3-3/8" (86mm)	4-5/16" (110mm) W x 7-9/32" (185mm) H
#15 Bottom shade SunScreen	2-3/4" (70mm)	4-5/16" (110mm)	

*Mecho/5 Lifetime Limited Warranty: for the life of the interior project, not to exceed 25 years. See pages 2.26 – 2.28 for specific details.

† See pages 2.26 – 2.28 for details.

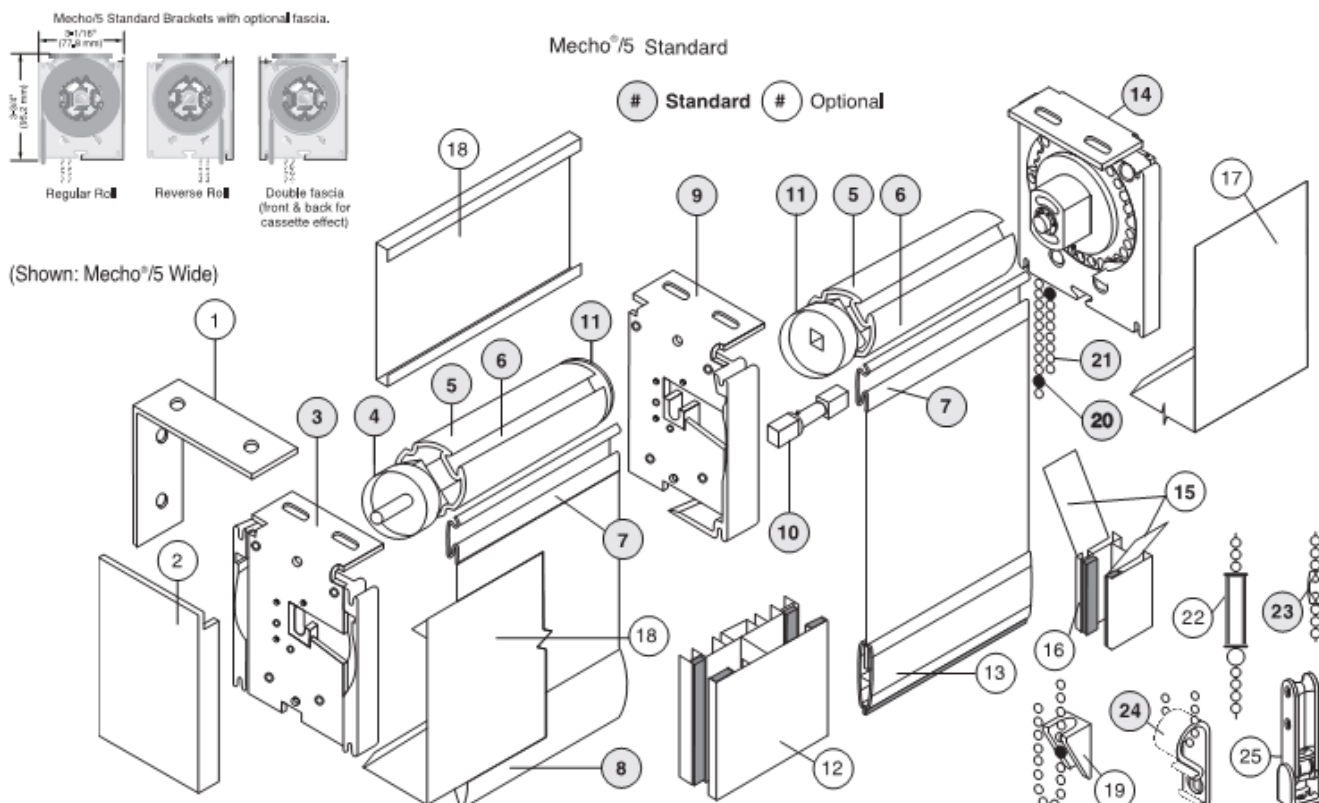
MechoShade Systems, Inc.
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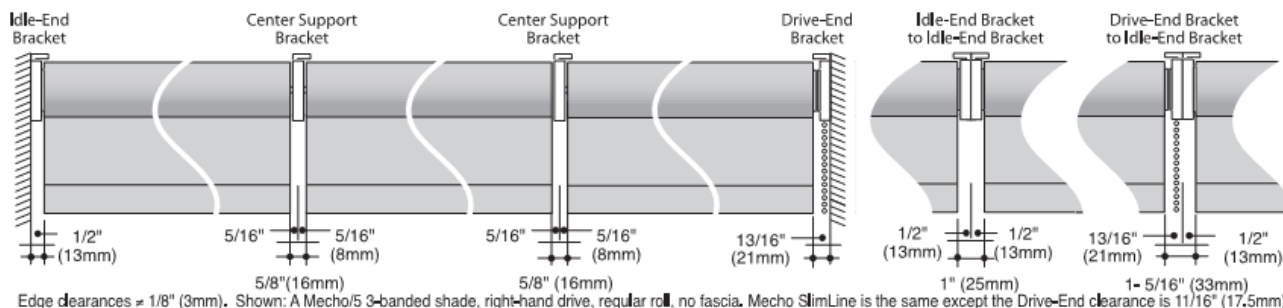


MechoShade® Parts, Components and Optional Accessories

Multiband MechoShade® exploded view and edge clearances



Edge clearances



MechoShades are available in a choice of two drive systems in multiple bracket sizes.

- | | | | |
|------------------------------------|---|---|--|
| 1. Wall-Mount Angle | 10. Tube Connector ("dog bone") | 16. Room Darkening Side Channel (single) (with Polybond Insert) | 22. Heavy-Duty Bumper |
| 2. Fascia End Caps | 11. Tube Plug (Center Support) | 17. SnapLoc Regular-Roll Fascia | 23. Bead Chain Connector |
| 3. Idle-End Bracket | 12. Room Darkening Center Channel (double) (with Polybond Light Seal) | 18. SnapLoc Reverse-Roll Fascia | 24. Chain Retainer* |
| 4. Tube Plug (idle-end) | 13. Exposed Hembar with Light Seal (Shown with Optional Welt) | 19. Bead Chain Keeper | 25. Optional Spring Loaded Chain Retainer* |
| 5. SnapLoc® Tube | 14. Mecho®/5 Drive-End Bracket | 20. Upper and Lower Bead Chain Stops | |
| 6. SnapLoc Spline Mounting Channel | 15. Room Darkening Shadecloth Guides (pair) | 21. Drive Chain (stainless-steel bead chain) | |
| 7. Snaploc Spline | | | |
| 8. Hembar (standard cloth covered) | | | |
| 9. Center Support Bracket | | | |

* Chain Retainers included for all residential and public facilities.

Optional Regular-Roll Fascia available for: Mecho/5 Standard and Extended brackets and Mecho SlimLine™ brackets.
Optional Reverse-Roll Fascia available for: Mecho/5 Standard brackets. • No Fascia Available: Mecho/5 Pocket brackets.

For Edge Clearances of specific brackets see the last section of this binder.

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Internet Web Site: www.mechoshade.com

604/2
REVISION
2.04
MS2200 - 01/01/08





**MANUAL WINDOW SHADES
SHOP DRAWING SUBMITTAL
SECTION: 122413**

Job Name: Webster University ISB

Customer: Paric Corporation
77 Westport Plaza, Suite 250
St. Louis, MO 63146

Ship To:
Webster University ISB
8274 Big Bend Blvd.
Webster Groves, MO 63119

Contact: Jason Szachnieski
Phone: 636-561-9608
Email: jrszachnieski@paric.com

Interior Investments Contact: Cory Van Britson 314-300-5926

PRODUCT - MANUAL WINDOW SHADES

Manufacturer: Mecho Window Shading Systems

Operation: Manual - M/5 Wide shade bracket system

Sheer Fabric Style: Shade Type 3 & 4 - EuroVeil 6450, 3% (Color to be selected by Architect)

Sheer Fabric Style: Shade Type 6 EuroVeil 5300, 5% (Color to be selected by architect)

Quantity / size: (218) Manual Shades - all window sizes to be field verified

Location: Exterior and Interior windows throughout the 2nd, 3rd and 4th floors - see Shade Schedule

Accessories: Ceiling Pocket - 5" x 5" single shade pocket style 4133 with 2" closure

Pocket Color: Mecho Pockets come in standard white only - custom pocket colors are Bronze or Clear Anodized. Architect to select color for pockets that will be mounted below the ceiling.

Controls: Beaded chain pull

Mounting Detail: The shades will be mounted in the ceiling pockets at the window heads

Remarks: To be provided by others - Blocking above the ceiling is required to support the install of the shade pockets and shade systems.

Date Product is required: Advise

Product Lead Time: 6 - 8 weeks

Approved By:



**MANUAL WINDOW SHADES
SECTION: 122413
SHADE SCHEDULES**

**Webster University ISB
PRODUCT - MANUAL WINDOW SHADES**

<u>Level / Area:</u>	<u>Shade Type:</u>	<u>Rooms:</u>	<u>Qty:</u>
Level 02 - Area A	C.3 - (Type 3) Manual Shades in recessed pocket.	203, 272B, 282, 289B	13
	C.23 - (Type 6) Manual Shades in recessed pocket at interior glazing. Pocket continuous across opening.	276, 282, 283, 284, 289A, 291	30
Level 02 - Area B	C.3 - (Type 3) Manual Shades in recessed pocket.	205, 207, 209, 211 & 215	12
Level 03 - Area A	C.3 - (Type 3) Manual Shades in recessed pocket	372D, 374A, 374B	5
Level 03 - Area A	C.23 - (Type 6) Manual Shades in recessed pocket at interior glazing. Pocket continuous across opening.	374A, 378, 383, 386, 388, 391	30
Level 03 - Area B	C.3 - (Type 3) Manual Shades in recessed pocket.	325, 327, 329, 331, 333, 335, 337, 339, 342, 360, 362, 364	27
Level 03 - Area B	C.4 - (Type 4) Mullion mounted Manual Shades in continuous pocket.	305, 311, 313, 315, 317, 319, 321, 323, 325, 342, 344, 346, 348, 352, 354	30
Level 04 - Area A	C.3 - (Type 3) Manual Shades in recessed pocket	401, 403, 478	9
Level 04 - Area B	C.3 - (Type 3) Manual Shades in recessed pocket	413, 415, 417, 419, 431, 433, 435, 437, 439, 441	30
Level 04 - Area B	C.36 - (Type 3) Manual Shades - stepped with slope in continuous sloped ceiling.	405, 407, 411, 452, 454, 456, C450A	19



77 Westport Plaza
Suite 250
St. Louis, MO 63146

TRANSMITTAL

No. 15051-0409

Paric Corporation

PROJECT: 15051-Webster University Interdisciplinary Science Building

DATE: 12/27/2016

TO: Cannon Design
1100 Clark Ave
St Louis MO 63102

Fax;
314-241-2203

RE: Manual Roller window shades product data

ATTN: Kelvin Patel

JOB: 15051

WE ARE SENDING:		SUBMITTED FOR:	ACTION TAKEN:
☐ Shop Drawings		☒ Approval	☐ Approved as Submitted
☐ Letter		☐ Your Use	☐ Approved as Noted
☐ Prints		☐ As Requested	☐ Returned After Loan
☐ Change Order		☐ Review and Comment	☐ Resubmit
☐ Plans			☐ Submit
☐ Samples		SENT VIA:	☐ Returned
☐ Specifications		☐ Attached	☐ Returned for Corrections
☒ Other: Product Data		☐ Separate Cover Via:	☒ Due Date: 12/12/2016

Item	Package	Code	Rev.	Copies	Date	Description	Status
Submittal		122413-001	1		12/27/2016	Manual Roller window shades product data	Open

NOTES:

CC:

Signed: _____
Devin Gates