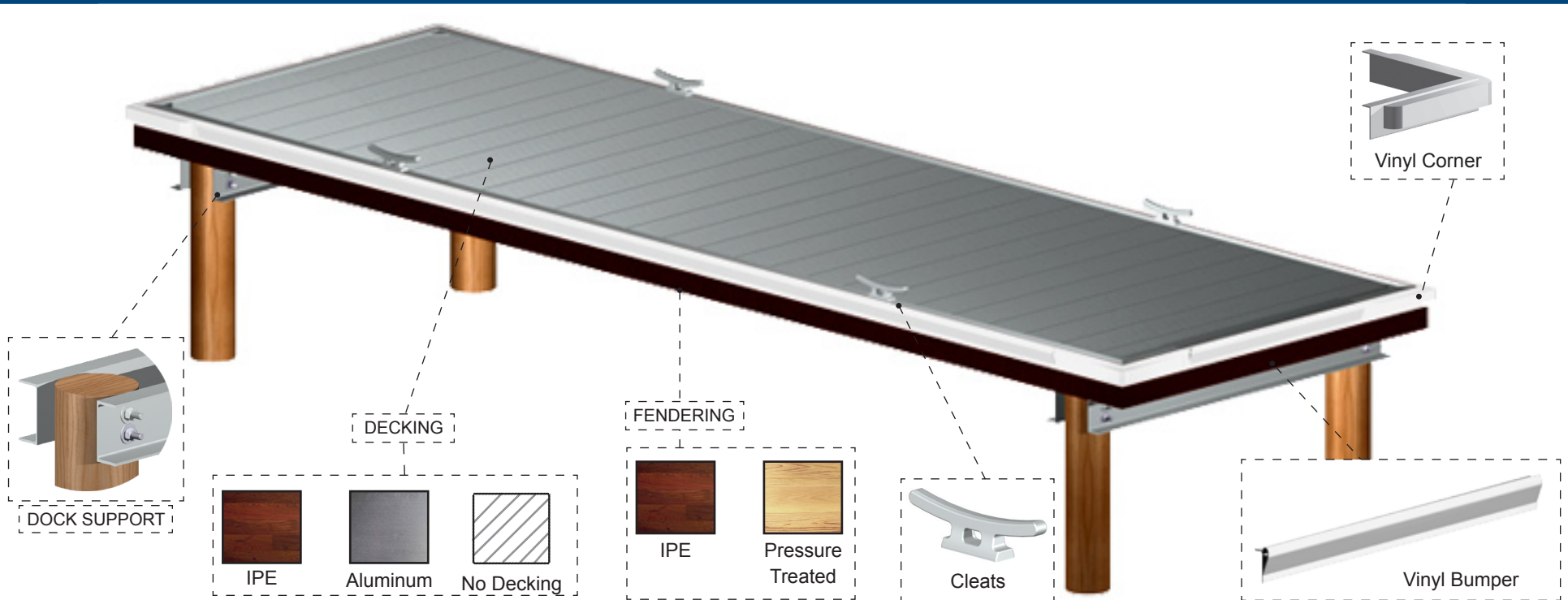




GATORDOCK™
STANDARD FIXED DOCKS



www.cmidocks.com (866) 867-3762



Technical Specifications **Options**

| Standard Fixed Sizes | Design Live Load (psf) | Max Deflection at Design Load**** | Max Simply Supported Span at Design Load (ft)**** | Max Decking point load (lb)*** | Nominal Dead Weight (lb) | | | Nominal Frame Height | Cleated Sides | Dock Supports* | Wood Fendering** | | Vinyl Perimeter Bumpers | Vinyl Corner Bumpers | Decking | | | |
|----------------------|------------------------|-----------------------------------|---|--------------------------------|--------------------------|----------|------------|----------------------|--|----------------|------------------|------------------|-------------------------|----------------------|-------------|-------------|------------|-------|
| | | | | | Aluminum Deck | IPE Deck | Frame Only | | | | IPE | Pressure Treated | | | Aluminum | IPE | Frame Only | |
| 5 X 20 | 50 | L/240 | 20 | 500 | 400 | 675 | 275 | 10" | 12" Al Cleats welded to the frame: - 10' center to center - 5' from each end | 12 3/4" Radius | 5/4 x 6 (2) | 2 x 10 | 4" white | 4" white | 2" x 8 5/8" | 1 x 6 | ----- | |
| 5 X 30 | 50 | L/240 | 15 | 500 | 550 | 950 | 350 | 8" | | | 5/4 x 6 | 2 x 8 | | | 2" x 8 5/8" | 1 x 6 | ----- | |
| 5 X 40 | 50 | L/240 | 20 | 500 | 775 | 1300 | 500 | 10" | | | 15 3/4" Radius | 5/4 x 6 (2) | 2 x 10 | | | 2" x 8 5/8" | 1 x 6 | ----- |
| 6 X 20 | 50 | L/240 | 15 | 500 | 625 | 1075 | 350 | 8" | | | 5/4 x 6 | 2 x 8 | | | 2" x 8 5/8" | 1 x 6 | ----- | |
| 6 X 40 | 50 | L/240 | 20 | 500 | 975 | 1625 | 675 | 12" | | | 5/4 x 6 (2) | 2 x 12 | | | 2" x 8 5/8" | 1 x 6 | ----- | |

* assembly required ** some assembly may be required *** applied to any 1 square ft. **** for deck weights up to 4 lb/ft²

Physical properties are defined by ASTM testing standards, The Aluminum Association Design Manual, and/or standard engineering practice. The values shown are nominal and may vary. The information found in this document is believed to be true and accurate. No warranties of any kind are made as to the suitability of any CMI product for particular applications or the results obtained there from. ShoreGuard, C-Loc, TimberGuard, GeoGuard, Dura Dock, Shore-All, and Gator Gates are registered trademarks of Crane Materials International. ArmorWare, Ultra Composite, GatorDocks, and CMI Waterfront Solutions are trademarks of Crane Materials International. United States and International Patent numbers 5,145,287; 5,881,508; 6,000,883; 6,033,155; 6,053,666; D420,154; 4,674,921; 4,690,588; 5,292,208; 6,575,667; 7,059,807; 7,056,066; 7,025,539; 1,245,061; Other patents pending. © 2007 Crane Materials International. All Rights Reserved.