



Introducing the New Improved IML

Von Morris is proud to introduce the new and improved Interior Mortise Lock. All of the impressive features of the original IML lock have been retained with new functionality and improved performance added. As in the original lock, the springing for the knob or lever is adjustable from dead soft for small knobs to stiff for the largest levers. Spring strength at the lever end of the range has been increased to better support heavier levers now on the market. The hub rotation has been reduced from 30 degrees to less than 20 degrees. As before, the hub rotates in two directions, so the lock can be installed lever low or lever high.

In addition, the new IML retains the adjustment to the hub angle so that square or oval knobs as well as levers can be aligned. Levers can be installed with a slight upward bias so that they do not sag. However, in the new lock, the adjustment is now carried out with a single screw accessible from the front of the lock rather than the two screws on the rear of the lock. Now there is no need to remove the lock and trim to adjust the angle. At any time in the future, the hub angle and spring strength can be adjusted simply by removing the lock front. Von Morris has also

added an adjustable front for beveled doors.

Overall operation of the lock has been improved. All play has been removed from the knob/lever/latch bolt action. In addition, the case sides are now smooth, making for easier installation. As in the earlier version of the lock, the functions are interchangeable from turn X emergency release, bit key X bit key and cylinder operation. The new lock has a lead-in thread for the mortise cylinder threads, making installation of the function disks and cylinders much easier.

The cam disks used for turn piece and emergency release functions now have a more positive detent feel and smoother operation. The dead bolt has been improved for smoother and more consistent operation.

The passage version of the lock has all of the adjustability features for the knob lever springing and hub angle as well as the adjustable bevel front.

The Part item numbers will not change, and the locks will be in stock and ready to ship as you read this.

New Recycled "Green" Packing

In a continuing effort to leave less of a carbon footprint on our environment, Von Morris is now recycling all cardboard boxes. Our newly installed cardboard shredder converts regular used cardboard to create packing material in a flexible weave pattern that is soft to the touch, just like a fabric, but thick enough to protect products for shipping.

"The new recycled cardboard is an addition to our existing recycled paper peanuts and recycled packaging that we already work with," states Gary Coleman, Warehouse/Logistics Manager for Von Morris Corporation. "This will have a huge impact by reducing the amount of trash we dispose of on a daily basis, plus we will no longer have the need for a separate trucking company to haul away our cardboard."

For more information please visit us online at vonmorris.com or call 800 646 6888

Von Morris Multi-Point Trim Adds that Finishing Touch!

More and more, high end homes are beginning to implement Multi-point hardware into their door plans and are utilizing companies such as Hoppe and G-U for this high end, high security hardware.

Until recently, a project specifying Von Morris suited hardware and multi-point hardware would have mismatched door trim. However, Von Morris currently offers suited multi-point lock door trim in order to provide a complete, and highly polished finished look for any project.

The Multi-point trim is custom made on an order to order basis and is therefore able to accommodate practically any existing multi-point hardware currently installed or specified on a job. Additionally, the trim options include allowances for European and American cylinders, depending on customer's preference. The cylinder can also be located above or below the lever.

In order to streamline the process, Von Morris has created and recommends the use of the Multi-point spec sheet which specifies all of the required critical dimensions in order to ensure that the hardware supplied will fit properly with the specified Multi-point lock's supplier.

So for all future projects, keep in mind that Von Morris can provide a fully suited hardware sets to match even the most particular of tastes.

Product Development

Did You Know!

1. Von Morris is one of the few manufacturers that provides stainless steel ball bearings in all Ball Bearing hinges.
2. Von Morris has the ability to manufacture custom hinges. In fact we've seen a huge increase in wide throw hinges sales.* Widths up to 5", lengths up to 10", custom screw holes etc..
3. Von Morris can supply all surface bolts with 5/8" offset rod. Use our Surface bolt part number followed by /OS-FIN., ie: 2112/OS-613.*
4. Von Morris has the ability to supply "Custom" lengths for all surface bolts from 8" to 72".*

* Please contact Customer Service for Special Pricing.

The bottom line is Von Morris is willing to do things other manufacturers simply won't do. Don't assume we won't just because it's not in our catalog!