



**DOOR HARDWARE**  
**Tapered to Fit**

**SHIPPING IMMEDIATELY:** The standard DIRTT door pulls have gained a new Tapered Retention Bolt and Door Pull spacer.

To replace the old brass component, the new Tapered Retention Bolt is a single segment that fastens the pulls together from either side of the door. This bolt will be available in 2 sizes to accommodate all of DIRTT's door types: Locking Pulls, Dummy Pulls, Bar Pulls and D-Pulls.

For DIRTT aluminum doors, a Door Pull Spacer has been added to prevent over torquing of the bolt. This will save the aluminum frame from concaving under the pressure. The Tapered Retention Bolt fits through the spacer then both pieces fit through the holes on the aluminum stile.

*Note: A small stock of extra parts will be kept in each factory for fast and easy accessibility.*

ORDERING INFORMATION:	
DESCRIPTION	PART #
<i>Frameless Glass Doors/Slim Barn Door</i>	
50mm Tapered Retention Bolt	12843
<i>Goldie/Phat and Solid Doors</i>	
85mm Tapered Retention Bolt	12842
Door Pull Spacer	12844



Figure 1.



Figure 2.

## DOOR HARDWARE

# Installation Procedure

- STEP 1.** Slide the 85mm Tapered Retention Bolt through the pull spacer. *(Please refer to Figure 1.)*
- STEP 2.** Insert the Tapered Retention Bolt through the holes in the aluminum stile. *(Please refer to Figure 2.)*
- STEP 3.** Secure the Tapered Retention Bolt to the remaining assembly.

## FEATURES LISTING

- Two sizes for the Tapered Retention Bolt means a better fit for different door types.
- The Door Pull Spacer prevents over torquing of the door pull.