

WOOD JOINERY

Wood Joinery, or Assembly Joinery as it is sometimes referenced, describes the connections between various wooden parts of a window or door. Connection methods vary greatly from one manufacturer to the next and also vary within common grading procedures.

The highest grade and best performing Wood Joinery methods include:

- " Glued and Pegged, Coped and Haunched Mortise and Tenon Frames, Bars & Muntins and
- * Screwed and Glued, Dadoed and Rabbeted Jamb.

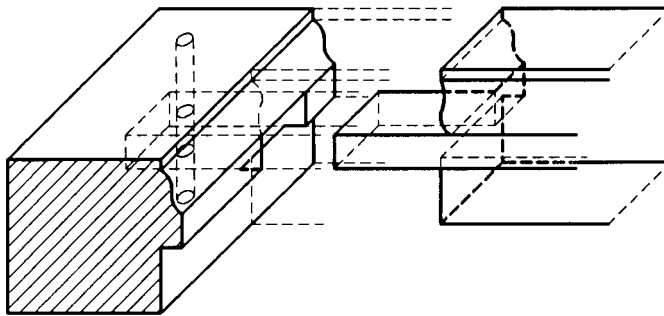
Woodstone Wood Joinery meets or exceeds the highest premium grade specifications under generally accepted practices. Furthermore, Woodstone uses mortise and tenon joinery even on our most intricate sash patterns. It is our experienced opinion that the traditional coped mortise and tenon joint provides superior strength, durability and appearance when compared with any other existing methods. Furthermore, Woodstone jambs are always screwed together using tough galvanized screws at every junction. No other window on the market today can provide a superior jamb joinery method.

SPECIAL NOTE: Woodstone does not use mitered half-lap joinery with sash bars and muntins. The miter joint opens over time allowing moisture infiltration that will void the insulating glass warranty or rot the sash over the long term.

WOODSTONE ASSEMBLY JOINERY

WOODSTONE ASSEMBLY JOINERY MEETS OR EXCEEDS THE HIGHEST PREMIUM GRADE AS SPECIFIED BY THE ARCHITECTURAL WOODWORK INSTITUTE

*STILE & RAIL JOINERY WITH
COPED, MORTISE & HAUNCHED TENON,
GLUED WITH HARDWOOD PEG*



*MUNTIN BAR JOINERY WITH
COPED, MORTISE & TENON AT
STRAIGHT & RADIUS MEMBERS*

