

Pattern Horizontals™

FULL ROTATION CONTOURED SHUTTERS

Pattern Horizontal™ shutter panels from O'Hair feature an industry first in contour design allowing all louvers (including fractional top louvers) to operate in full rotation (same as rectangular panels). Enjoy the full range of view this remarkable design delivers; available in conventional center tilt or the unique **Horizon™** tilt system (see reverse).



**MILLWORK
BY O'HAIR™**
TM of O'Hair Shutters, Ltd.

Beautiful Form Unlimited Function

Pattern Horizontal™ panels with optional Horizon tilt system



CLOSED



PARTIALLY OPEN



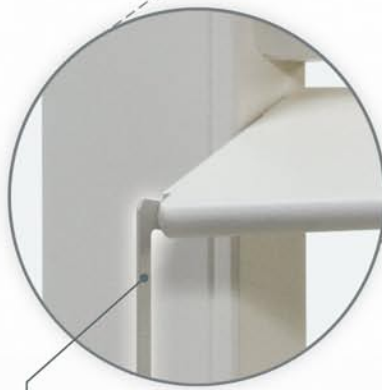
FULL DOWNWARD ROTATION

• True Contour

Rails are contoured to the $\frac{1}{16}$ inch for tailoring that is “true-to-window”. Louvers as well as rails are milled using computer controlled machining for an accurate and repeatable fit.

• Full Functionality

Each and every louver, including fractional top louvers, fully rotates (same as rectangular panels) and is controlled either by a tilt rod or in the case of louvers above the tilt rod, by use of a linkage system (see inset).



Top louver controlled via linkage



Rear View

• Real Joinery

The **Pattern Horizontals™** design preserves critical joinery details (standard to all shutter panels from O'Hair) for extraordinary strength. Contour rails are joined to stiles using mortise & tenon, wet-to-wet application of glue, and “draw-tight” assembly screws. Contour louvers pivot on monolithic tenons (formed from the louver profile itself).

• Options

Pattern Horizontals™ shutter panels are available in all O'Hair surface types, louver spacings, and tilt systems.

