

TO: All Greenheck Representatives
FROM: Andy Jackson, Product Manager, Louvers
DATE: March 23, 2021
SUBJECT: Coming Louver Design Enhancements



The CAPS® 4.35 release (April 5, 2021) will have improved louver and accessory enhancements for performance, installation, and aesthetics. The changes referenced below will affect newly created CAPS selections and converted selections from previous CAPS versions.

SILL FLANGES

All louvers ordered with flanges and sill extension or sill extensions with end dams (AKA sill pans) will now incorporate a flange at the sill. We previously had omitted a sill flange on flanged louvers that also were ordered with sill extensions or sill pans.

VERTICAL JOINT SPACING

We will incorporate a standard 0.25-inch wide joint on all multi-section wide EHH-201, EHH-401, EHH-501, EHH-601 and EVH-501 louvers.

SILL PANS

All louvers ordered with sill extensions with end dams (AKA sill pans) will now incorporate a continuous or overlapping sill pan design rather than individual sill pans per ship section when louvers are configured multiple sections wide. The continuous or overlapping sill pan is far more commonplace in the market **and facilitates easier installation of both the sill pans and louver sections**. Additionally, sill pan depth will now reflect the overall product depth considering select available options (not including filter racks or security bars).

EXTENDED SILLS

We have eliminated the back return leg on standard sill extensions. Our findings revealed that our back return leg was an installation obstacle.

All related details on submittals and automated CAPS submittal drawings will reflect these enhancements.

Again, these changes are effective with the CAPS 4.35 release (April 5, 2021). Any CAPS file(s) created prior to the CAPS 4.35 release will convert to include these changes. This may result in a subtle change to projects that have been submitted.

Please contact us if you have concerns, particularly regarding previously created or submitted projects at louvers@greenheck.com or 1-800-373-4866.