TECHNOTES

Open Rain-Screen Window Flashing System

The architectural professions use of open rain-screen wall cladding systems has become increasingly popular, particularly on commercial buildings several stories in height. Issues identified in the application of Pella products in an open-rain screen wall cladding system often include the uncertainty of who is supplying accessories to transition the window to the wall cladding and provision for an exterior line of perimeter sealant typical of Pella product installation recommendations. One potential solution to the integration of Pella products into an open rain-screen wall cladding system is presented here.

Overview of installation method:

Solution for a fin attached window, integrated within a sheet or liquid applied weather barrier system, with an exterior window perimeter L-angle/flashing to deflect water within an open rain-screen wall panel system.

