WEATHERSEALING (KERF-INSERTED)

E-Lon® .918
DS428 Extended Reach Kerf Inserted Jamb Weatherseal

Recommended for header & jamb side only & astragal. Use standard reach weatherseal .650 for hinge side.

Fire and Smoke Ratings for DS428
UL certification for 20 minute fire rating. Equates to a category "J" rating. UL certification to 1784 standard. Equates to a category "H" rating for the gasket. Having the "H" rating will allow customers to use the gasket in door assemblies that are rated for smoke and draft (an "S" rated door system).

DS428BL82 Black, 82" (mm)
DS428BL97 Black, 97" (mm)
DS428W82 White, 82" (mm)
DS428W97 White, 97" (mm)

INSTALLATION

We recommend that the header piece of the door seal be miter cut over the jamb piece, or miter cut the jamb over the header.

An overlapping miter joint seals better for lower air infiltration and fewer drafts.

The objective is to square-cut one -- so that the adjoining mitered piece will overlap.

Fabricators also may choose to butt joint the jamb to the header to optimize their fabrication productivity when using automated seal installation equipment. Sealing may not be optimal in this application.