Supplier installation / service interface sheet

Fictional supplier: Rivetline Access Systems | SA-27 / IS-27 issue 1

R02 | Record date: 2026-09-04 | Units: mm unless noted

1. Service envelope

For the scheduled service tray, maintain an unobstructed rectangular passage at least 680 horizontal x 820 vertical after the cassette is removed. Check the narrowest frame throat. Both dimensions must be met; an equal or greater area is not a substitute. Dimensions are millimetres.

2. Frame interfaces

The frame-mounting cutout is measured before the frame is installed. Standard jambs consume 22 at each side; head and sill consume 30 each. These figures include seals, latch keepers and all inward projections at the throat. Net passage equals cutout width less both jamb consumptions, and cutout height less head and sill consumptions. A proposed SJ-16 slim jamb consumes 16 per side and uses the same head and sill; use on SA-27 requires a project-specific supplier technical decision.

3. Working space

Tray withdrawal and tool handling require at least 1260 unobstructed working depth normal to the finished cladding face toward the opposite wall. This is separate from the frame-throat passage. Do not use carrier or unfinished-substrate measurements as finished-face working depth. No rated fire, smoke or acoustic performance is specified or certified by this sheet.