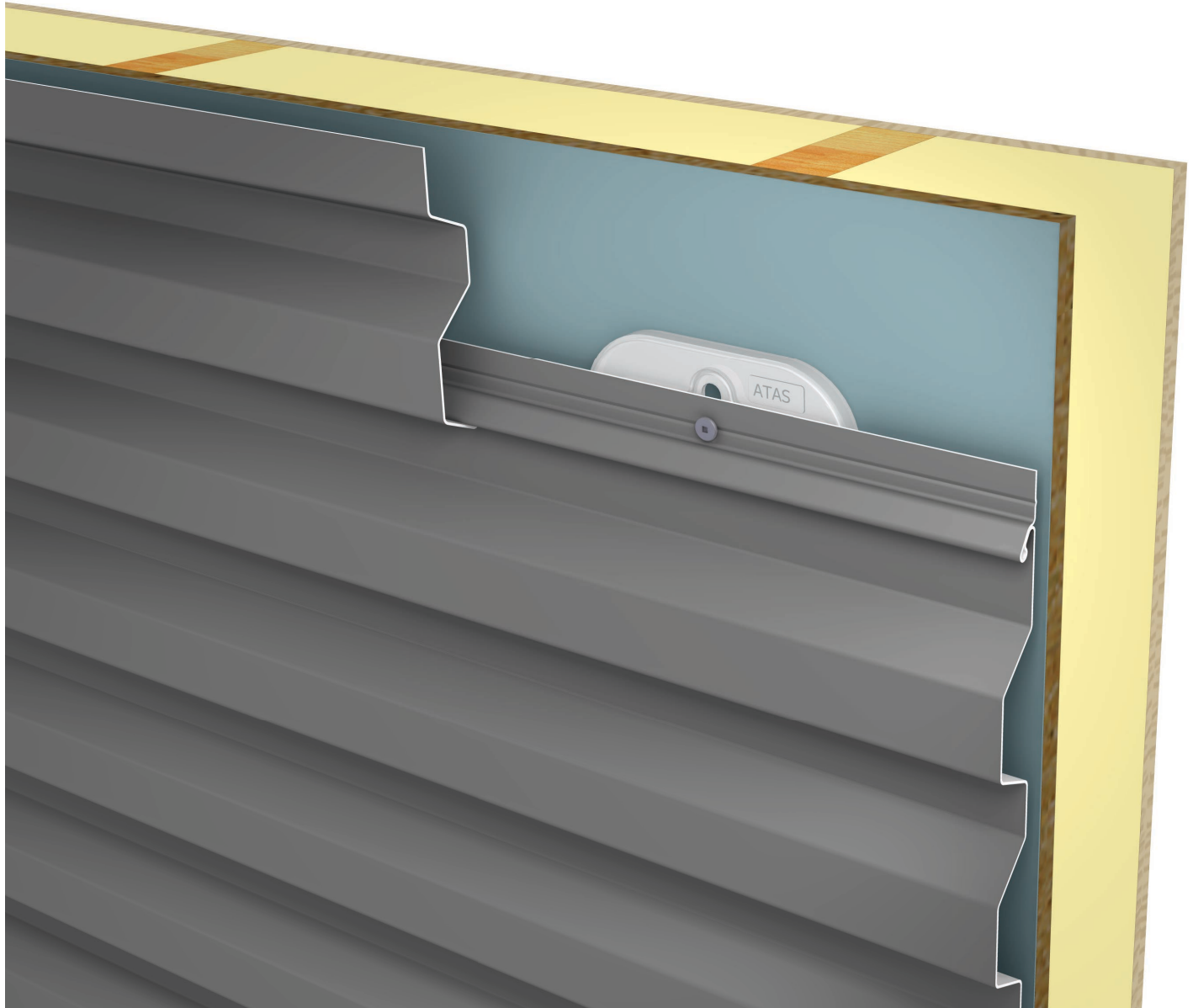




ATAS International, Inc.

Sustainable Building Envelope Technology



Above Sheathing Ventilation

ASV SPACER SHIM

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SPECIFICATIONS

ASV Spacer Shim SKU: RSV100

Material

Polyoxymethylene (engineered thermoplastic)

Shim Depth

3/8" per shim

3/4" per two shims - optimal space needed to achieve continuous air space from the eave to the ridge

ADVANTAGES

Roof Panels:

- Reduces heat penetration, specifically when combined with highly reflective metal roofs; thus reducing energy use during the cooling season
- Temperature reductions between roof surface and sheathing in excess of 20° (3/8" shim) and 40° (3/4" shim)
- Meets with ASTM D5199 - Test Method for Measuring the Nominal Thickness of Geosynthetics
- Product designed to accommodate all standard ATAS panel clips
- Minimizes the effect of condensation between roof layers

Wall Panels:

- Adapts to the drainage plane wall assemblies
- Eliminates the need for the use of a grid system of framing
- Can assist in lowering thermal transfer between components & wall assembly
- Provides critical air space between outer and inner leaf in rain screen applications; promoting air flow, cavity drying, and increased energy efficiency

Energy Savings:

- Reduces cooling costs
- Added insulation value during the winter
- Minimizes the effect of condensation between roof layers
- Can assist in lowering thermal transfer between components & wall assembly



ATAS INTERNATIONAL'S PATENTED SPACER SHIM



STACKABLE FOR MAXIMUM EFFICIENCY
3/8" SINGLE | 3/4" DUAL STACK



ASV SPACER SHIM | ROOF APPLICATION



SPACER SHIM | WALL APPLICATION