
Alside aluminum building products are produced from material that is at least 90% recycled aluminum. At the end of their long useful life, aluminum siding products are 100% recyclable1 and can be reprocessed into similar products with no loss of quality. Eco-friendly aluminum siding, soffit, and trim can further help the environment because they never need to be repainted, thereby reducing the amount of paint and other maintenance-related substances entering the waste stream.

1LEED® Fact Sheet, Aluminum Sheet & Plate for the Building & Construction Market, Aluminum Association, Inc.

Warranty information.

Aluminum HT Soffit Systems are backed by a lifetime limited, transferable warranty,1 further assurance of enduring quality and value. For a copy of the written product warranty please visit www.alside.com/support/warranties/ or contact your Alside Sales Representative.

Superior strength for an exceptional finish.
Outstanding Performance and Value

Alside Aluminum HT Soffit Systems combine exceptional strength, beauty and value to achieve a higher level of quality. Compare the structural integrity and enduring style of this high-performance system to other soffit panels and you'll see why it's the premier choice.

From every angle – a quality finish.
When it comes to the rooflines, trim and other accent areas of a home – quality shows. You can count on the high-tensile strength of Alside Aluminum HT Soffit Systems to create a beautiful appearance, while protecting these hard-to-reach areas with a highly durable finish.

High-performance soffit systems also are essential in ensuring proper ventilation and moisture evaporation in the home’s roof structure. It allows air circulation through the eaves and rafters, which helps prevent excessive moisture buildup that can cause rotting or decay.

Easy-care maintenance.
Designed with today’s easy-care lifestyle in mind, the Alside Aluminum HT Soffit System is virtually maintenance-free. The resilient finish never needs to be painted – just rinse occasionally with a garden hose to remove most airborne dust and dirt.

A Measurable Advantage! Alside’s Aluminum HT .016 gauge soffit delivers 14.3% higher Ultimate Tensile Strength and 12.5% higher Yield Tensile Strength than a competitive .019 gauge soffit.

**Integrated beauty and durability.**
The Alside Aluminum HT Soffit System is made from a specially formulated alloy that performs like a heavier gauge material, while the durable finish coat promises years of lasting beauty.

- Each panel is roll formed from a commercial-grade aluminum alloy sheet, and then coated with protective layers, including a corrosion-resistant formula followed by a thermosetting polyester coating.
- Low-luster, satin finish provides excellent resistance to surface marking and scuffing.
- Déeper 3/8” V-groove increases structural performance.
- High-performance alloy will never rot, peel or flake like painted or stained wood.

**Superior tensile strength.**
Tensile strength – the amount of stress a material can withstand – is a key factor in the structural performance of residential soffit. Measured in thousands of pounds of force per square inch (ksi), this data makes it easy to compare the performance of one soffit to the next.

Tensile strength is determined with two measurements:

- **Ultimate Tensile Strength** – the maximum force (tension, compression or shearing) applied to a material that results in material failure, such as cracking, splitting and deforming.
- **Yield Tensile Strength** – the force (tension, compression or shearing) that is applied to a material and results in some type of material deformity; the material does not fail and it may return to its normal shape when the force is removed.

**This comparison chart shows how our Aluminum HT Soffit performs better than a competitive brand.**

<table>
<thead>
<tr>
<th>Soffit System</th>
<th>Material and Hardness Rating</th>
<th>Gauge</th>
<th>Nominal Gauge</th>
<th>Ultimate Tensile Strength (UTS) per square inch</th>
<th>Yield Tensile Strength (YTS) per square inch</th>
</tr>
</thead>
<tbody>
<tr>
<td>12” T-4 / 16” Q-4 Aluminum Soffit</td>
<td>Aluminum Alloy 3003 H24</td>
<td>0.016</td>
<td>32,000 pounds</td>
<td>27,000 pounds</td>
<td></td>
</tr>
<tr>
<td>12” T-4 / 16” Q-4 Competitive Brand</td>
<td>Aluminum Alloy 3003 H26</td>
<td>0.019</td>
<td>28,000 pounds</td>
<td>24,000 pounds</td>
<td></td>
</tr>
</tbody>
</table>

**ColorConnect** color matching system.
Refined design options and aesthetic appeal are easily achieved with our ColorConnect Color Matching System. Thanks to painstakingly exact color formulations, these select colors ensure that soffit, trim, accessories, rainware, gutter coil, fascia and trim coil can perfectly match or complement the color of your Alside Siding.

ColorConnect – one more reason to choose Alside.

**Color palette:**
- Glacial White
- Antique Parchment
- Natural Linen
- Coastal Sage
- Charcoal
- Cape Cod Grey
- Adobe Cream
- Colonial Ivory
- Maple
- Monterey Sand
- Vintage Wicker
- Tuscan Clay
- Teakwood
- Terracotta Bronze
- Bronze
- Musket Bronze
- Royal Brown
- Grecian Green

†Color availability may vary within each product line.
*Available in 12” Quad-4 only. **Available in 16” Quad-4 only. Please see sales representative for more information.