The Material Matters
Products made with SunShield offer benefits that aluminum and wood just can’t match.

Energy Efficiency
Windows and doors made with SunShield can help reduce your heating and cooling costs, offering nearly 1600 times the thermal efficiency of aluminum. The SunShield compound allows for engineered insulating features that wood windows can’t duplicate.

Resistant to Water and Light
Products made with SunShield are impervious to the damaging effects of moisture and sunlight for uniform quality and color over time. Conversely, exposure to water can cause corrosion in aluminum products and mildew and rot in wood products; ultraviolet light can have a damaging effect on the finish of both aluminum and wood products, causing fading and peeling.

Safety
Building products made with SunShield, by their nature, resist combustion and are slow to ignite. Flame spread is slow, and products are self-extinguishing when the flame source is removed.

Low Maintenance
Products made with SunShield resist staining and are easy to clean. In addition, because they retain their color, they never need painting—or repainting.

Sustainable Products
Products made with SunShield are energy-efficient to produce, are 100% recyclable and have a much longer lifecycle than aluminum or wood. That also means fewer greenhouse gas emissions associated with the manufacturing—along with the savings provided to homeowners on energy costs.

About Deceuninck
Deceuninck Americas is part of Deceuninck NV, a global leader in vinyl and composite wood products for the building industry for more than four decades. Deceuninck is committed to continuous innovation and unrivalled quality, ensuring that when you choose Deceuninck, you enhance your living spaces with beauty and value that lasts a lifetime.

For more information, call 1.877.563.4251 or visit www.deceuninck-americas.com/sunshield.
IMPORTANT REASONS
to choose products featuring SunShield

1 SunShield provides superior weatherability
SunShield offers excellent color retention, infra-red (heat) reflectance, and impact resistance—features essential to the lasting beauty and durability of products made with SunShield.

2 SunShield outshines the competition
Our industry partnerships and on-going research into new technologies ensure that the SunShield formulation exceeds industry standards and outperforms the competition.

<table>
<thead>
<tr>
<th>Performance Comparison</th>
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</thead>
<tbody>
<tr>
<td>Color Retention</td>
</tr>
<tr>
<td>1,210% better than competition</td>
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<tr>
<td>Dimensional Stability</td>
</tr>
<tr>
<td>41% better than industry standard</td>
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<tr>
<td>Impact Resistance</td>
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<tr>
<td>325% better than industry standard</td>
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Color Retention measures color shift based on laboratory testing which simulates two years of extreme UV exposure.
Dimensional Stability measures the change in profile shape resulting from environmental temperature changes.
Impact Resistance measures resistance to general abuses during fabrication, transportation, storage, installation and everyday use.

3 SunShield offers dependable color and performance every time
Deceuninck’s pharmaceutical-grade compounding systems provide consistency in the SunShield formulations, so you can rely on superior color and weatherability from the first product to the last.

4 SunShield undergoes uncompromising quality and performance testing
To ensure SunShield performs well in any climate, Deceuninck conducts accelerated and real-time weathering tests in certified testing labs located across the country to verify durability in any climate. Don’t just take our word for it. Deceuninck participates in third-party certification to guarantee that SunShield delivers as promised.

5 SunShield meets the needs of today’s homeowner
In addition to the superior color retention and weatherability, SunShield is the low-maintenance choice for busy homeowners. Resistant to rot, insect and microbial damage, products made with SunShield never require painting and are easy to clean with common household cleansers. Plus, products made with SunShield are 100% recyclable for a more sustainable future.

Map:
- Northern: Mostly Heating
- South/Central: Cooling & Heating
- North/Central: Heating & Cooling
- Southern: Mostly Cooling