Corrosion of steel leads to high repair and maintenance costs. Surface pre-treatment and use of the most appropriate anti-corrosion system will extend the life of the painted structure. Building on more than 20 years of expertise and 10 years of research and development, Alesta® ZeroZinc Prime NA, provides a great solution for enhanced anti-corrosion performance.

**Alesta ZeroZinc Prime NA, ELH620P9 is an epoxy resin-based, zinc-free primer with:**

» Excellent anticorrosion properties  
» Excellent resistance to chemicals and humidity due to strengthening barrier effect  
» Corrosion protection up to C5-1 according to ISO12944-6 standard  
» Excellent mechanical properties  
» Low specific gravity compared to zinc rich primers  
» Excellent intercoat adhesion with Alesta topcoats without sanding  
» Excellent adhesion to ferrous metals

ZeroZinc Prime NA is easy to use and color matched to RAL 7032. Compared to zinc-rich primers, it is an environmentally responsible option and can also reduce wear of coating equipment (venturi and electrode).

**Applying an effective, long lasting, anti-corrosion portfolio reduces the:**

- Time and cost of frequent maintenance.  
- Effects of acid rain.  
- Effects of harsh chemical environments.  
- Cost of premature replacement.  
- Cost associated with mechanical damage.
Alesta® ZeroZinc anti-corrosion primers are formulated using High Density Crosslinking (HDC) technology. It strengthens the barrier effect of the primer, creating a completely sealed coating that isolates the substrate from its environment.

### ZeroZinc Primer Markets

<table>
<thead>
<tr>
<th>Construction, Industrial, Architectural</th>
<th>Transportation</th>
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</thead>
<tbody>
<tr>
<td>✓ Metal structures</td>
<td>✓ Agricultural equipment</td>
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<tr>
<td>✓ Street furniture</td>
<td>✓ Road construction equipment</td>
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<tr>
<td>✓ Road sign equipment</td>
<td>✓ General chassis applications</td>
</tr>
<tr>
<td>✓ Gas and fuel storage tanks</td>
<td>✓ (trailer, truck, etc.)</td>
</tr>
<tr>
<td>✓ Metal fencing</td>
<td>✓ Material handling equipment</td>
</tr>
<tr>
<td>✓ Ironwork</td>
<td></td>
</tr>
<tr>
<td>✓ Industrial machinery</td>
<td></td>
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</tbody>
</table>

Yellow, green, and blue check marks are used to indicate the features of the primers. The text describes the benefits of using HDC technology in primers for various applications, emphasizing the protection against corrosion.

The image shows a green and blue check mark symbol next to the text, indicating the features of the ZeroZinc primer.
Contact Axalta Coating systems
Powder Coatings NA Customer Service
for more information or to place an order.

In Canada, call 1-888-447-2598 or e-mail
powder.info@axaltacs.com

In the U.S., call 1-800-247-3886 or e-mail
info.powder@axaltacs.com

axalta.us/powder

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