

AN AXALTA COATING SYSTEMS BRAND



Alesta™

ZeroZinc Prime NA



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.



ZeroZinc Primer Markets

Construction, Industrial, Architectural

- ✓ Metal structures
- ✓ Street furniture
- ✓ Road sign equipment
- ✓ Gas and fuel storage tanks
- ✓ Metal fencing
- ✓ Ironwork
- ✓ Industrial machinery

Transportation

- ✓ Agricultural equipment
 - ✓ Road construction equipment
 - ✓ General chassis applications
(trailer, truck, etc.)
 - ✓ Material handling equipment
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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.



Contact Axalta Coating systems
Powder Coatings NA Customer Service
for more information or to place an order.

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