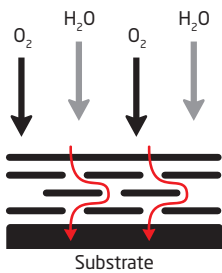


# Alesta® ZeroZinc primer

Environmentally friendly best-in-class corrosion protection.

**Corrosion of steel leads to high costs (preventing, repairing, maintenance...)  
A good protective system, surface preparation and powder coating layers together, will extend the life of the painted surface and so will help to control costs.**

The range is expanding to provide the best solution for every substrate to be coated. Alesta® ZeroZinc anticorrosion primers are formulated using the HDC Technology and provide a coating that isolates the substrate from its environment, minimizing the corrosion process.



An appropriate solution for every application:

Alesta® ZeroZinc **Steel Prime**, especially suitable for heavy ferrous metal parts

Alesta® ZeroZinc **Edge Prime**, for parts with sharp edges\*, thanks to its exceptional viscosity. Dedicated colors are available for general industry and the automotive market.

Alesta® ZeroZinc **Antigassing Prime**, for substrates prone to outgassing such as galvanized steel and metallized steel.

Alesta® ZeroZinc **Antigassing Reactive**, specially designed for thick parts and substrates prone to outgassing as galvanized steel and metallized steel.

### These Alesta® ZeroZinc primers:

- Have excellent adhesion properties with the substrate and the topcoat.
- Belong to the second generation of epoxy primers developed to bring high anticorrosion resistance to parts exposed to the most severe climatic conditions including sunlight, high humidity, chemical exposure and corrosive environments.
- Are formulated and tested according to the corrosion and durability classes defined in the ISO 12944-6 standard.
- Are dedicated to the architectural building sector (metallic structure, urban furniture, steelwork, etc), transportation (chassis, running equipment, etc), industrial machinery, agricultural equipment, and those demanding the best-in-class anticorrosion protection
- Have all the proven benefits of powder coatings such as absence of VOCs, ease of application, good flow, high reactivity and environmental sustainability
- Are zinc free, hence no labelling requirement and easy transportation

\* Design of the part to be painted according to the recommendations of the ISO 12944-3 standard concerning sharp edges will improve the efficiency of the primer

