

WATER & WASTEWATER COATINGS

PROTECTION FROM CORROSIVE ENVIRONMENTS



ENGINEEREDTO PROTECT

With over 150 years of experience in designing high performance products that shield substrates against the most aggressive environments, Axalta Coating Systems is committed to the management, protection and rehabilitation of infrastructure used for the treatment, storage and delivery of water.

Industrial development has evolved and so has the need for sophisticated coatings that are formulated to protect a diverse range of products from harsh environments. It is vital that equipment in contact with water is protected from the corrosive effects of water.

Axalta's protective coatings are designed to offer long-term life cycle benefits, greater operational efficiency, energy savings, reduced outage downtime and longer asset life.

Axalta coatings provide superior protection against:

- Corrosion
- Thermal Cycling
- Abrasion
- Immersion
- Chemicals
- Ultra-Violet (UV) Light
- Humidity

Axalta's water and wastewater coatings and linings are designed to increase the lifespan of a project. They are ideal for steel and concrete, as well as a variety of non-ferrous metals, and ductile/cast iron.



APPLICATIONS

Easy-to-apply epoxy, polyurethane, fusion bonded epoxy and thermoplastic coatings offer outstanding corrosion protection. Axalta is committed to the management, protection and rehabilitation of infrastructure used for the treatment, storage or delivery of water.

We offer coating solutions for for areas such as:

- Internal and External Piping
- Pumps
- Filters
- Flanges
- Tanks
- Valves
- Filter Basins

THE RIGHT **CHOICE**

Axalta's user-friendly, easy-to-apply thermoplastic powder, fusion boned epoxy, liquid epoxy and polyurethane technologies offer outstanding corrosion protection for areas such as piping, pumps, valves and filter basins.

SPECIFIC AXALTA COATINGS MEET THE FOLLOWING SPECIFICATIONS:

LIQUID AND POWDER COATINGS

Axalta has a long track record in the pipeline coating industry worldwide, with its range of state-of-theart technology coatings, speciating in internal and external pipeline coatings. Our pipe applications provide a sustainable coating solution for long-lasting and durable functionality.

APPROVALS:

- GBE/CW6 Part 1
- BS6920
- WRAS
- BS EN 10290
- AWWA C222
- SPAN (Malaysia)

THERMOPLASTIC AND FUSION BONDED EPOXY POWDER COATINGS

With over 60 years' experience in the thermoplastic powder coating industry, Axalta is a global supplier of thermoplastic coating powders approved for contact with potable and waste water. Axalta's thermoplastic powder coatings provide superior, long lasting corrosion protection in one layer and without primer.

APPROVALS:

- WRAS (UK)
- ACS (France)
- AWWA C116/A21.16-15 (USA)
- DVGW (Germany)
- KTW (Germany)
- NSF/ANSI 61 (USA)
- KTW and DVGW (Germany)
- WRAS (UK)
- AS/NZS 4020 and 4158 (Australia and New Zealand)

CAPABILITIES.

- ACS Attestation de Conformité Sanitaire (France)
- Belgaqua Hydrocheck (Belgium)



Fast Facts

- » 150+ years in the coatings industry
- » 49 manufacturing facilities
- » 4 global technology centers
- » 30+ country technology laboratories
- » 47 customer training centers
- » Doing business in 130+ countries
- » 100,000+ customers, many with multiple facilities
- » 4,000+ distributors
- » More than 13,300 employees
- » 1,400+ scientists, engineers and technology staff
- » 1,000+ patents
- » \$4.4 billion in net sales in 2017
- » \$180 million invested in R&D in 2017

