

NEW

FROM
THE WALL OF
ORANGE™



ENVIRONMENTALLY SAFE POLYMER-COATED PRODUCTS



COR|SHIELD®

**NOW A PART OF THE
BRIDGEPORT PORTFOLIO**

 **BRIDGEPORT**
BPTFITTINGS.COM

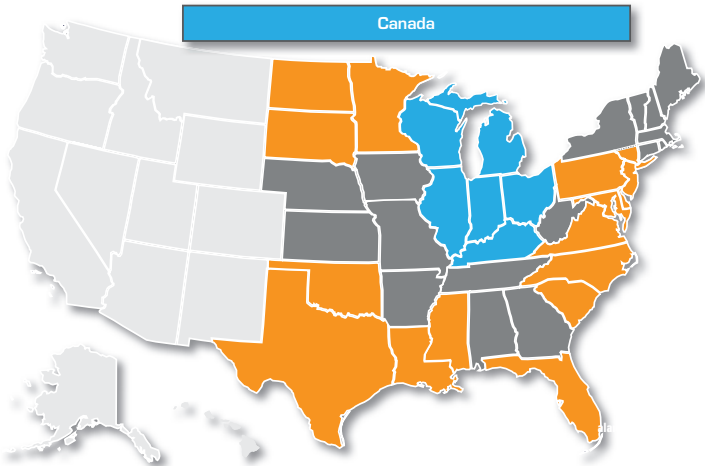
BRIDGEPORT COR-SHIELD® PRODUCT



Bridgeport Fittings has been supplying products coated with Cor-Shield's unique polyolefin coating for many years. Cor-Shield® by Bridgeport Fittings is now produced in our Stratford, CT facility.

Bridgeport stocks many

standard **ETL Listed** polyolefin-coated products such as clamps, straps, liquid tight and jacketed metal clad fittings. Additionally, we are equipped to custom coat other non-Bridgeport fittings for your specific application! Contact your Bridgeport Distributor or any one of Bridgeport's Technical Sales Managers. See map below.



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FIRE PERFORMANCE

Our coating materials are composed almost entirely of carbon, hydrogen, and oxygen compounds. On burning, therefore, the fumes are principally made up of carbon dioxide and water.

Bridgeport's Cor-Shield® product exceeds the requirements for coating in tunnels, enclosed buildings, and on passenger trains and passes the stringent ASTM E84 fire test for combustible building materials.

THE BRIDGEPORT FITTINGS DIFFERENCE

The polyolefin coating process does not disturb the zinc coating of the superior Bridgeport product, thus, ensuring the corrosive protection of our zinc coating remains intact. Proper preparation of the product prior to coating guarantees proper adhesion and our proprietary coating process provides maximum corrosion protection in extreme conditions.



UV Protection

The unique chemical properties of the Bridgeport Cor-Shield® polymer-based polyolefin provides unsurpassed UV corrosion protection when installed outdoors or exposed to sunlight and other UV producing environments. This means an extra layer of protection for long-term exposed installations!

Reduced Environmental Footprint

Unlike traditional PVC-coated components and other coatings such as tapes, paints, etc. Bridgeport's Cor-Shield® proven state-of-the-art thermoplastic polyolefin-coating technology contains:



- No reactive ingredients
- No phthalates
- No halogens
- No isocyanates
- No heavy metals
- No VOC's
- No chlorine components
- No hydrogen chloride gas emissions resulting from burning



In addition to the many environmental and health advantages that the Bridgeport Cor-Shield® polymer coating offers, it also provides the following additional beneficial characteristics:

- Adhesion without primers
- Chemical and galvanic corrosion protection
- Low smoke and flame spread ratings
- High dielectric strength
- Superior flexibility without cracking at low temperatures
- Superior mechanical, abrasive, and impact resistance
- Superior finish
- Light weight
- Joint sealing
- Food and water contact approved
- Field repair ability

THE WALL OF ORANGE™

BUILT FOR WHAT MATTERS.



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SEE THE DIFFERENCE
ORANGE MAKES™

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