Gardobond® X 4802/2

Next-generation, chrome-free, VOC-free, multi-metal, sustainable pretreatment









Gardobond X 4802/2 is a robust, chrome-free and VOC-free, single component pretreatment technology that provides excellent paint adhesion and corrosion protection on a wide variety of metal substrates for coil coating.

It is based on a blend of polymers and a titanium fluoride inorganic matrix and is compatible with different paint systems, such as polyester, polyurethanes, PVDF, and epoxy.

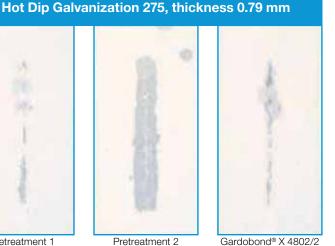
- Improves sustainability through lower coating weights and reduces water use as it is a no-rinse pretreatment.
- Resists moisture and blistering in QCT, applied by roll coater.
- Compatible with a variety of substrates:
 - Zinc Hot Dip Galvanization
 - Zinc Magnesium
 - Zinc Aluminum Magnesium
 - Cold Rolled Steel
 - Aluminum Zinc
 - Aluminum





Results of test panels after adhesive tape pull off





Pretreatment 1



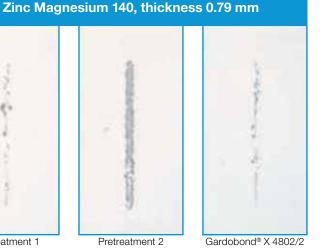


Pretreatment 2



Pretreatment 1





Pretreatment 1



Cut it. Clean it. Coat it. Control it. Conserve it.

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