

BECKOCURE® EH 2270w/50WA

RAISING THE BAR IN CORROSION PROTECTION

BECKOCURE® EH 2270w/50WA is a new amine hardener for 2K waterborne epoxy systems, engineered to meet one of the most demanding standards in the railway industry: Acetic Acid Salt Spray (AASS) resistance. In the railway industry, coatings are increasingly expected to deliver longer service life, reduced maintenance, and lasting aesthetic quality, even under harsh environmental conditions. As performance requirements continue to rise, innovative coating solutions have become essential.

KEY BENEFITS



Excellent durability -
across multiple substrates in acidic, chloride-rich environments



Versatile compatibility -
compatible with a wide range of epoxy resins and various topcoats



Outstanding performance -
the only hardener to pass Acetic Acid Salt Spray test (AASS), delivering long-term protection

1000 h Acetic Acid Salt Spray Test (DIN EN ISO 9227), on sandblasted aluminum

~ 80 µm DFT	EP 386 + EH 2270	Commercial system
Delamination from scribe	0-1 mm	0-1 mm
Blistering (surface)	0(S0)	4(S2-5)



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