Refrigerated Fish Hold – Prep and Coatings recommendation

For best results it is recommended that the fish hold materials being coated are properly prepared to the specific manufacturer’s requirements.

Aluminum: Acid etched or sanded with minimum 80grit abrasive to bring metal to high white profile then rinsed to remove unwanted contamination.

Fiberglass/gel coat: Sanded with minimum 80grit abrasive then solvent washed to remove unwanted contaminations and wax from manufacturing processes.

Always apply coating per manufacture instructions

Once surface is properly prepared Apply 1-2 coats of PPG Amercoat 240 or 240LT epoxy primer for proper barrier coat and corrosion control. (Apply to entire fish hold top to bottom.)

Next, apply desired thickness of 2-part polyurethane expandable spray foam. (It is not recommended to apply the foam to the bottom of the fish hold.)

Finally, apply 1-2 coats of PPG Amerlock 2 epoxy coating. This coating is NSF rated for food contact. (Apply to entire fish hold top to bottom.)

Recommended products

Albright acid etch (for Aluminum)

PPG DevPrep 88 (for Fiberglass and general cleaning of contaminations before coating)

PPG Amercoat 240 or 240LT high abrasion resistant epoxy primer/coating

Fomo brand Handy Foam 2-part Polyurethane expandable spray foam

PPG Amerlock 2 NSF (for food contact) epoxy coating.