Precoat Metals









LOCATION

Washington, MO

SIZE

219,000 sf

WALL SYSTEM

R-Panel Slate Gray/Royal Blue/Pearl Gray

ROOF SYSTEM

Nucor CFR Regal White

BUILDING END-USE

Manufacturing/Production

Created by several single slope and lean-to structures, this over 200,000 sf production facility is designed for metal coil coating of aluminum cans. The building features a 40-foot deep slitter pit that facilitates unrolling, dipping, and recoiling of coils without reducing the material length. Additionally, there are three towers designated for specialized equipment.

The facility uses Nucor's CFR roof system in regal white, with R-Panel walls in slate gray, royal blue, and pearl gray. Functional and aesthetic elements such as wall lites and below eave canopies are incorporated. The design also includes three 30-ton top running cranes.