

April 2021

Metal Lamination Case Study



Aesthetic and durable can describe this new manufacturing plant in Cheonan, Korea. Steel paneling laminated with white and grey Tedlar® PVF Film grace the exterior. The build was completed in conjunction with sales partners Dongbu Steel as their first construction project using Tedlar® PVF film. Tedlar® PVF film was chosen for this project due to the excellent weathering and chemical resistance even after exposed to harsh environments for a long time, along with its ability to maintain its color and luster over that time period. Since stains can be easily removed, additional maintenance costs can be reduced, and the lifetime of the building can be extended.

Dongbu Steel said, "We plan to continuously supply eco-friendly products, including fluorine laminated color steel sheets, to the domestic building materials market through collaboration with DuPont Korea," and they also emphasized "based on various colors, we will actively respond to customer demand and enhance our positioning of leading in color steel sheets building materials in Korea."

Year of Construction: 2020

Location: Cheonan, Korea

Sales Partner: Dongbu Steel



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