

Saudi Arabia's Unicoil Develops Coloured Thin Organic Coated Coil

By [Serife Durmus](#)

Saudi Arabia's Unicoil has begun to produce a Hot Dipped Galvanized coil with a Thin Coating of Organic Colour, called Mogalvin CTOC, the company said on Tuesday July 18.

CTOC (Coloured Thin Organic Coating) combines Polymers and inorganic compounds tinted with colour, providing Galvanized steel with advanced properties such as improved corrosion resistance, lubrication during forming operations [and] finger-print resistance, the company said.

It is available in two colours: Blue and Green.

Galvanized steel with CTOC is suitable for both interior and exterior applications and for the most demanding requirements in heating, ventilation and air conditioning (HVAC), construction, metal furniture, electrical junction boxes, and other applications, Unicoil added.

"It should be understood that this product is not a substitute for pre-painted galvanized steel [PPGI]," it said.

Unicoil produces 400,000 tpy of Pickled and Oiled coil, 340,000 tpy of Cold Rolled coil, 250,000 tpy of Hot Dipped Galvanized coil, 210,000 tpy of PPGI, and 18 million linear metres per year of Pre-Painted corrugated coil at its plants in Jubail and Jeddah.
