

자동차 선도장 강판 코팅을 위한 도료 코팅 기술

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Technologies related to pre-coated metal sheets for automotive have been currently developed, including the preparation of polymer paints such as primers, basecoats, and clearcoats and the application of continuous multiple roll coating process. In this study, flow behaviors of paints such as primers and basecoats in 3-roll coating processes have been investigated. Also, the effect of single and dual curing in clearcoats on the physical properties and scratch characteristics.