

# DS-310

## Wrinkle Texture Coating

DS-310 Wrinkle Texture Coating is formulated with a modified polyester. The coating creates a unique texture by adding its particulate feeling to the aptly named Wrinkle Coating.

Product Characteristics

- 1. Unique appearance
- 2. Excellent formability and hardness

Use

- 1. Roofing
- 2. Walls
- 3. Partitions

Painting System

Material Type	Painting Composition	Product Title	Coating Thickness	Hardening Temperature
G.I, Galvalume etc	Primer	DP-600	5μm	204℃
	Top coating	DS-310	20μm	224℃

※ Backer : DB-890 Epoxy backer applied

Physical properties

Specification	Test method	Result	
ASTM D523	60° gloss	1 ~ 8	Gardner 60° meter or equivalent
ASTM D3363	Pencil hardness	H~2H	No break in the film (Mitsubishi uni pencil)
ASTM D4145	T-bend	2T	No pick off with scotch #610 tape
ASTM D2794	Impact (1/2in×50cm×1kg)	Good	No pick off with scotch #610 tape
ASTM D5402-93	Solvent resistance	50 cycle	MEK double rub

\* All data is based on lab test results and experience of NCC but, it could be changed without notice because of continuous development about quality by NCC.