

HQS Sus like

HQS SUS LIKE is a luxurious stainless steel feeling on metallic texture substrates for home appliances. Especially with 2Coat 2Baking system, it has excellent appearance, flexibility, hardness and scratch resistance due to high molecular polyester for refrigerator door.

Product Characteristics

- 1. Excellent anti-corrosiveness
- 2. Chemical resistance
- 3. Metallic stability

Use

- 1. Refrigerator door

Painting System

Material Type	Painting Composition	Product Title	Coating Thickness	Hardening Temperature
G.I	Top coating	HQS Base	10 μ m	216℃
	Clear	HQS Clear	10 μ m	232℃

※ Backer : DB-100 Polyester backer applied

Physical properties (Specification of “S” Elec.)

Item	Test Method	Specification	Result	Memo
Gloss	60'Gloss meter	Min 85%	85	
D.F.T	Dried film thickness gauge	10 + 10 μ m	20	
Addhesion	Cross cut taping	100 / 100	Good	
Pencil hardness	Mitsubishi uni pencil	Min. B	F	By hand
Solvent resistnace	MEK double rub	Min. 100 cycles	100 cycle	
Impact	1/2" X 50cmX 500g	No crack	Good	

* 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.