



<b>Type of COATING</b>	<b>Polyester Thermo Hardened Resin</b> - Good chemical resistance - Good rust resistance - Good stability in colour and aspect - Good durability in External locations - Good bending aptness <b>This coating is under category IV of the norm NFP34.301</b>	
<b>Application Sector</b>	<b>Construction:</b> Roofing, façades industrial doors. <b>Industrial:</b> furniture, cold rooms, electric appliances.	
<b>ORGANIC COATING DESCRIPTION</b>	<b>Thickness</b>	Commercial 25-35 micron
	<b>CONSTITUCIÓN</b>	<b>Anvers:</b> 5 micron of primer anti-rust 20 micron of finishing <b>Reverse:</b> Category II
	<b>OTHER POSIBILITIES</b>	2 facing glaze; 25 micron
	<b>BRIGHTNESS</b>	Nominal 35% +/- 6 units
<b>BEHAVIOUR TO THE PHYSICAL TESTS</b>	<b>HARDENESS</b>	F-H
	<b>RESISTANCE TO THE ABRATION</b>	Sandblast: 40Litres TABER: 60 mg
	<b>FLEXIBILITY</b>	Total deformation: It does not take out. Bended: 8E without scratching Erichsen: Good
	<b>RESISITANSE TO THE TEMPERATURE</b>	Maximum: 90°C
<b>BEHAVIOUR TO THE CHEMICAL TESTS</b>	<b>CORROSION</b>	Salty Fog: 500 hours Test tropical: 1.000 hours
	<b>CHEMICAL AGENTS</b>	Acids & bases: Good Steam acid nitric: Good Minerals Oils: Very Good Solvents aliphatic: Very Good Solvents aromatics: Good Solvents with acetone: Weak Solvents with chlorine: Weak