

Pintura en polvo de alta calidad para productos laminados

Ficha técnica de producto

TEST	termolac [®]
Pretratamiento SHEETS	-Cromatizado trivalente coloración verde transparente -Opcional exento de cromo
Pretratamiento COILS	-Fosfocromatizado filmogeno de coloración verdosa -Opcional exento de cromo
Tipo de pintura	Poliéster de alta gama apto para exteriores
Aspecto	Ningún defecto desde 1 metro de distancia
Brillo 60° [ISO 2813] [ECCA T2]	0-30±5 / 31-70±5 / 71-100±10
Espesor de capa [ISO 2360] [ECCA T1]	70±10µ
Adherencia [ISO 2409] [ECCA T6]	GT0
Dureza Buchholz [ISO 2815] [ECCA T12]	90
Embutición [ISO 1520]	6-12mm*
Plegado (radio de curvatura) [ECCA T7]	Radio de curvature igual a cero=0T*
Impacto (sin ruptura) [ECCA T5]	10Nm
Resistencia a la corrosión [ISO 9227]	1000 horas sin corrosión **
Certificado de calidad	Qualicoil [®] (con cada pedido)
Garantía	Hasta 10 años dependiendo del color, aleación y localización de la obra

*Según aleación / temple / espesor del metal y color elegido

**Según aleación / laminación del metal



High quality polyester powder paint for roll products

Technical data sheet

TEST	termolac [®] iCare
Pretreatment SHEETS	-Trivalent Chromium transparent green coloured -Possibility Chromium-free
Pretreatment COILS	-Phosphocromatized film with Green pigmentation -Possibility Chromium-free
Powder characteristics	Polyester with Silver ion technology, for indoor use
Efficacy	Satisfactory (test included the following bacteria: Listeria monocytogenes, Escheria coli 0157, Salmonella enteritidis, Staphylococcus aureus, Bacilus subtilis, Pseudomonas auruginosa, Salmonella typhimurium, Streptococcus faecalis, Legionella pneumophila, Enterbacter aerogenes.
Aspect	Any defect from 1 meter distance
Gloss 60° [ISO 2813] [ECCA T2]	0-30±5 / 31-70±5 / 71-100±10
Coating thickness [ISO 2360] [ECCA T1]	70±10µ average
Adherence [ISO 2409] [ECCA T6]	GT0
Buchholz indentation [ISO 2815] [ECCA T12]	90
Cupping test [ISO 1520]	6-12mm*
Bending test (bending radius) [ECCA T7]	Bending radius equals zero=0T*
Impact test (without cracking) [ECCA T5]	10Nm
Corrosion resistance [ISO 9227]	1000 hours without corrosion **
Quality certificate	Qualicoil [®] (with each order)
Warranty	Up to 10 year depending on the alloy, color and location of the building

*Depending on the alloy/temple/thickness and selected colour

**Depending on alloy/rolling of metal

The protection **termolac[®] iCare** is limited to painted surfaces, and does not protect against the spread of diseases caused by microorganisms.