



PRE-PAINTED

Pre-painted tapes are obtained on a hot galvanized steel support with anti-cracking procedures complies with UNI EN 10142 and 10147, for pre-painting complies with UNI EN 10169-93.

It has hardness, brightness, polishing and umidity resistance characteristics. Manufacturing and weather resistance coplies with ECCA and ASTM.

In special way for standard conditions of use without highly concentrated chemicals.

CARATTERISTICS: 25+3 micron of polyester on top and 5/7 micron of back coat. Painting-off on both surfaces on demand, also with differential colors. zinc coating 150 gr/mq

SALT SPRAY RESISTANCE (ECCA T 8): 500 hours - are admitted small air-bubbles (max 8 of ASTM D714 scale) and/or light penetrations maximum up to 2 mm from incision.

UMIDITY RESISTANCE : 1000 hours - After this exposition time at 38°C with 100% of humidity are admitted isolated air-bubbles (max 8 of ASTM D 714 scale).

MANUFACTURING RESISTANCE (ECCA T 7): a) after bending at 1,5 T, paint must have no separations for a traction by adhesive tape type 3M-595 or equivalent; b) after bending at 2,5 T, paint must have no cracks (10 magnification viewed).

WEATHER RESISTANCE: after 10 years of exposure in normal atmosphere, a manufactured sample must not have color changes more than 8 Celiab units from original status. Chackling must be less than 6 seconds complies with ASTM D 659

COLORS: Standard , with development possibility of samples. It's possible to have small tonality differences in different production lots.

MAGONA PLUVIMAG 25/17 SYSTEM

Expressly made to satisfy more quality careful plumbers, but with large use also in other sectors, this product is supplied with pre-painted "double face" with differential cycles.

CARATTERISTICS: 25+3 micron of polyester on top and 17± 3 micron on zinc back coat 150 gr/mq. Support without fluting.

POLYMERIZATION (Back): polymerized film has to be at least 50 double "crackling" with adsorbent cotton with methyl-ethyl-ketone.

SALT SPRAY RESISTANCE (ECCA T 8): 500 hours without changes for top surface, 400 hours for back surface - after this time are admitted isolated air-bubbles (max 8 of ASTM 714 scale) and/or small penetrations maximum up to 2 mm from incision.

UMIDITY RESISTANCE : 2000 hours for top surface, 2000 hours for back surface - after this exposition time to 38°C with 100% of relative humidity are admitted isolated air-bubbles (max 8 of ASTM 714 scale).

MANUFACTURING RESISTANCE (ECCA T 7): a) after bending to 1,5 T paint must have resistance with no separations from adhesive tape type 3M-595 or equivalent traction; b) after bending tp 2,5 T paint must have no cracks. (10 magnification viewed).



DURATION GARANTEE:

Sistema 3000 - is aspected issue of guarantee against paint separation and perforations on prior agreements valid for 15 years. **Sistema 10000** - is aspected issue of guarantee against painting separation and perforations on prior agreements valid for 20 years.

CERTIFICATIONS:

According to ISO 9002 company procedures and reliability of manufacturing processes of La Magona are certified by Det Norske Veritas (D.N.V.). suitability of Magona 3000 - 5000 and 10000 systems for walls and covers uses is certified by I.C.I.T.E.