

Test report for P.V. Film ultimate tensile stress on external surfaces

Company: **VERNICI EGIDIO MILESI s.p.a. Milano**

Part concerning sample

Date arrival of sample: 20/02/2009
 Product description: **Water finishing for external surface TWE 262/30**
 Commercial name (PV): 2 hands from 231 gr/m² Foa a total of 260 g/m².
 Test unit: Panel Glass + TWE 262/30 applied by spraying 2 hands
 Test area: N° 3 pieces of finishing from X 100 mm X 0:08 X 170 Free
 Surface: Smooth semimatt.
 Sampling: Carried by Buyer
 Lot: Unknown

Reference to the standard: UNI ISO 3345 (Adapted to Film of P.V., internal proc.)

Author: Commission "Wood" + CERTO: S&M-RT%AFPV

Title: Determination of ultimate tensile stress parallel to grain

Part concerning the test

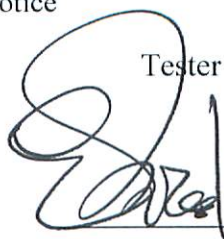
Date of the test: **09/04/2009**
 Operator: Enzo Morandi & Dott. Marco Fruscoloni
 Laboratory temperature: 23°C. / Humidity: 51%
 Method for finishing appl: Tirafilm wohrl from 150 µm
 Dry film thickness: **80 µm**
 Test equipment: Dynamometer ATsfaar TC 1000
 Moving speed: **10 mm al minute**
 Film Temperature 22°C:

Products and results

Name of the sample	Mis.a	Mis.b	Mis.h	P max	Q _w =Pa	Lengthening
Finishing TWE 262/30	130	100	0.08	63,81	5,52	32,48 %

Notes: Nothing to notice

Technical responsible


Tester


Laboratory's manager

