

Test report for outdoors coated surfaces vapour release

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

Part concerning the sample

Date arrival of sample 26th April 2006
 Product description **White pigmented water cycle for external surface TWE 287**
 Applied amount IWB2975.60 g/m², + TWE287 200 g/m², TWE287 196 g/m². TOT: 456 g/m²
 Commercial name. IWB 2975 + TWE 287
 Test unit Samples in *Picea abies* "Spruce". Prepared in conformity with standard.
 Test area N° 1 to mm 70 x 150 x 20
 Surface Smooth white semimatt – Product applied from CERTO.
 Lot. Unknown

Reference to the standard **DRAFT pr EN 927-4**

Author: CEN

Title: Paints and varnishes- Coating materials and coating systems for exterior wood
 Part 4: Assessment of the water-vapour permeability.

Part concerning the test

Date of the test From 14 06 to 12 07-06. Date of the report **17-07-06**
 Operator Enzo Morandi, Marco Fruscoloni & Alessio Degli Innocenti.
 Laboratory temperature: 20°C. / Umidity : 65%
 Equipment used Room controlled condition environment 23°C/50%
 Time 337 h.
 Conditioning Samples came from vapour absorption cycle (EN 924-4)

Products and result

Name of the sample	Cc.Film	WAc	WDc	DMP
H2O Cycle Pigmented for external TWE 287	µm 173	12.39	8,617	69,54 %

Notes: Nothing to notice.

Technical Responsible

Test executor

Laboratory manager



