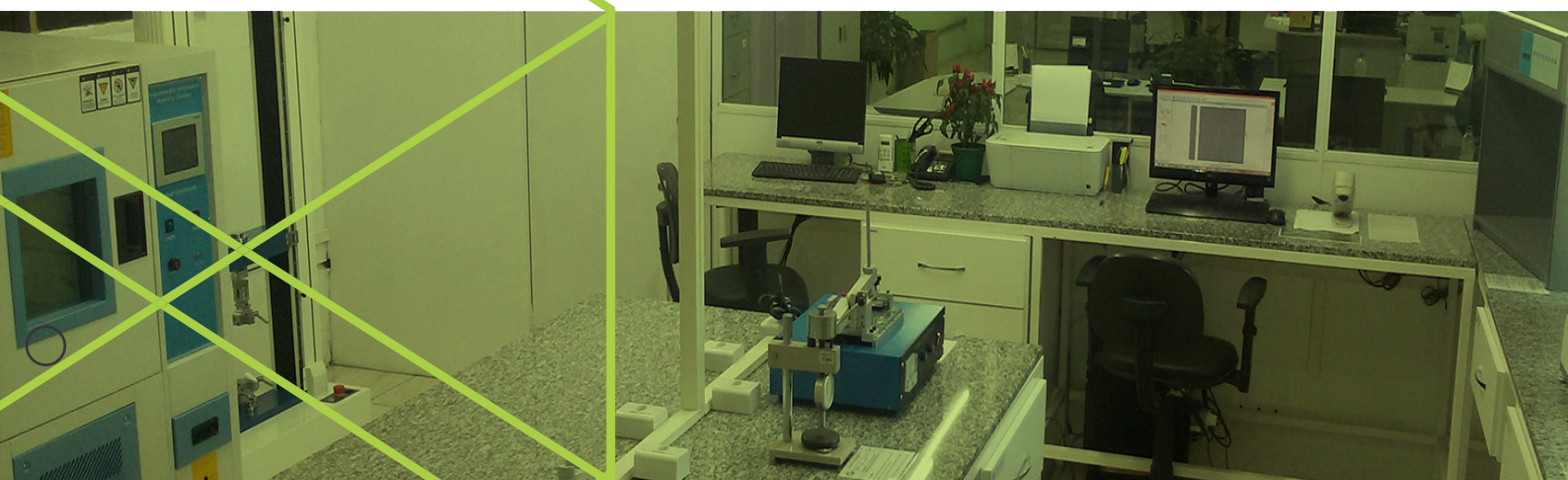


RESISTANCE REPORT FOR WOOD STAINERS



Lamiecco
ecological coverings



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TECHNICAL INFORMATION CTL 009 / 2016- WED

1. INTRODUCTION

Lamiecco Technological Center- CTL has performed the Stainer agents test in wood laminate plastic samples.

2- MATERIAL DESCRIPTION

The analyzed material is wood finish, Olive Zayit thick standard, 0.35 mm.

3. EMPLOYEE TEST PROCEDURE

The test is done on stainers agents according to ABNT NBR 15761- Wood furniture: Requirements and test methods for decorative laminate. The test simulates the action of different substances that can come in contact with the laminate by damaging it.

4 TEST RESULTS

The following results in the table below is to report the performance of the material, resulting in perfectly norms.

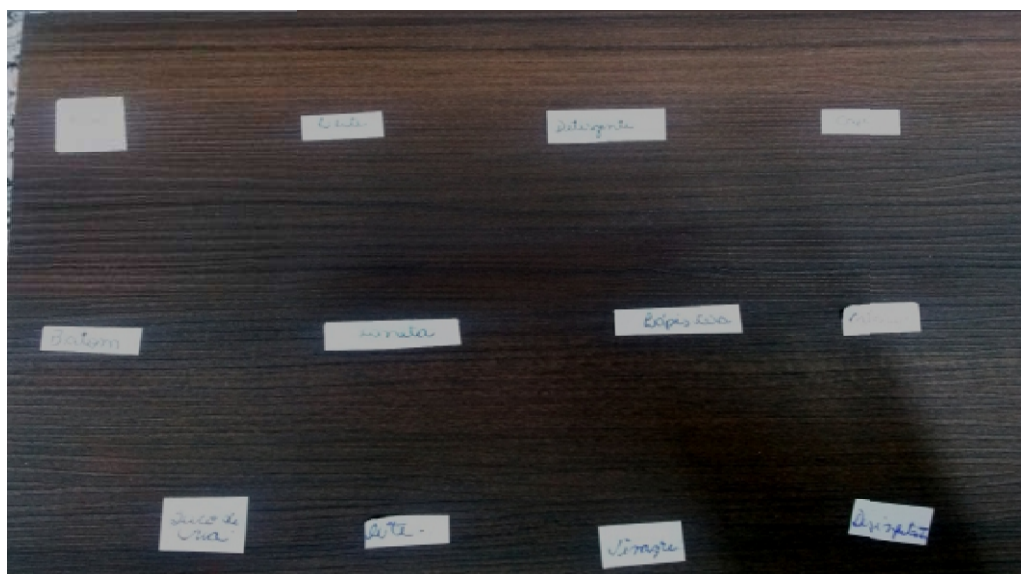
STAINERS	CLEANING PRODUCTS		
	WATER SOLUTION DETERGENT + (5%)	ALCOHOL	WATER SOLUTION + SAPÓLIO (5%)
ETHANOL (48% in water)	L	-	-
MUSTARD	L	-	-
CLEANER (5% SOLUTION)	L	-	-
DISINFECTANT (0.5% in water)	L	-	-
WATER	L	-	-
COFFEE (4G / 100ML A 80 °)	L	-	-
Whole milk (2 COL. In 200 ml water)	L	-	-
PEN INK	M	L	-
CRAYON	M	L	-
RED LIPSTICK	L	-	-
KETCHUP	L	-	-
GRAPE JUICE	L	-	-
GREASE SHOE	M	M	L

LEGEND: L: Cleaned
M: Spotted

5- CONCLUSION

Lamiocco wood samples of 0.35 mm were tested in the above parameters mentioned, and all tests presented above results as desired, both for internal parameters and rules. It has concluded that the material is ready for use.

ANNEX 01



AGENTS TEST STAINERS

Responsible Signature:

Flavia S. De Marco

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Responsible for Lamiocco Technology Center
Date: 06/04/2016, Montauri, RS