

# Influence of Vacuum Atmosphere Thermal Modification on the Bond Stability of Vibrational Welded Wood in Moist Conditions

COST Action FP0802

Workshop “Micro-Characterisation Techniques in Wood Mechanics”  
Edinburgh, UK

25.10.2012 Ruponen, J. & Rautkari, L. & Hughes, M.



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Sample #

# RESULTS AND CONCLUSIONS

	Untreated specimens	Thermally treated specimens
Tensile Shear Strength	7-8 MPa	6-7 MPa
Wood Failure Percentage, WFP	5 %	25 % 100 %
Tolerance towards moisture	Total/partial delamination	No signs of delamination

# Thank you for your attention!

## Please be in touch with your questions at my poster!

Acknowledgements for:

- Martin Rhône, Bern University of Applied Sciences  
Architecture, Wood and Civil Engineering Biel/  
Bienne, Switzerland
  - Silvia Ferrari, CNR-IVALSA trees and timber institute  
Trento, Italy
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