

Supplementary material

Tung oil thermal treatment improves the visual effects of moso bamboo materials

Tong Tang ^{1,2,*}, Benhua Fei ², Wei Song ², Na Su ², Fengbo Sun ^{2,*}

¹ School of Art & Design, Qilu University of Technology (Shandong Academy of Sciences), Jinan 250353, China

² Key Laboratory of Bamboo and Rattan Science and Technology of the State Forestry Administration, Department of Biomaterials, International Center for Bamboo and Rattan, Beijing 100102, China; feibenhua@icbr.ac.cn (B.F.); j5international@163.com (W.S.); yuhesu122216@126.com (N.S.)

* Correspondence: tangtong@qlu.edu.cn (T.T.); sunfengbo@icbr.ac.cn (F.S.)

Table S1. Visualizations of bamboo after tung oil treatment at different temperature.





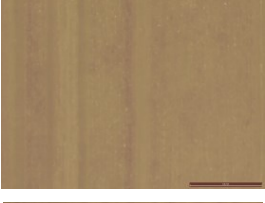


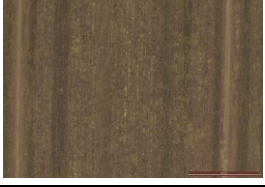


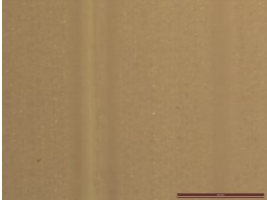
Treatment	Visual
Untreated	
23 °C-3 h	
100 °C-3 h	
120 °C-3 h	
140 °C-3 h	
160 °C-3 h	
180 °C-3 h	
200 °C-3 h	

Table S2. Visualizations of bamboo after tung oil treatment at different duration of time.

Treatment	Visual
Untreated	
140 °C-0.5 h	
140 °C-1 h	
140 °C-3 h	