

# Quality Certificate

for Test Reports Nos.: OS-723-2005 and OS-725-2005

**OSBE Parkett, NL-5628 CJ Eindhoven**


**Multi-layer strip flooring, coated,  
Elastilon product "tilo-elasto-fix/Elastilon-Lock"<sup>®</sup>  
(Size: 900 x 90 x 10 mm)**

Quality / test feature	Result
Practical tests carried out with regard to:	
Applications technology	No problems as regards the applications technology.
Resistance to alternating climate	Very good adhesion and optimum thermal stability when exposed to an alternating climate (equivalent results for strip flooring both when bonded over the full area and when laid without bonding to the substrate, better/more advantageous values with regard to the longitudinal joints).
Shear strength	Higher strength than in the case of click connections when it comes to the bond / maintenance of tongue-and-groove connections.
Thermal resistance in accordance with DIN EN 12 664	The thermal resistance value of $R < 015$ (m <sup>2</sup> K/W) which is required for compatibility with underfloor heating was achieved.



**PRÜFINSTITUT FÜR BAU- UND FUSSBODENTECHNIK**  
(in cooperation with the test laboratory eph Entwicklungs- und Prüflabor Holztechnologie GmbH, Dresden)

Koblenz, August 2005

  
The expert: Siegfried Heuer