

T E S T C E R T I F I C A T E

ST-15-03-02-01

Product: KronoXonic, Thickness: 4 mm

Client: Kronoflooring GmbH Lampertswalde/Dresden
Mühlbacher Straße 1
01561 Lampertswalde

Order: Testing of selected properties

Test report: 2514510, 2714575, 2615021, 2615022, 2214103

Test results:

Property	Result	Declaration
Thermal resistance R and Thermal conductivity λ according to EN 12664	R = 0.0264 (m ² K)/W λ = 0.1460 W/(m K)	R = 0.03 (m ² K)/W λ = 0.15 W/(m K)
Anti slip properties according to DIN 51130	9.2°	Anti slip class R9
Impact sound reduction according to DIN EN ISO 10140-3 and EN ISO 717-2	5 dB	5 dB
Improvement of reflected walking noise according to IHD-W-431	8.8 dB(A) / 43 %	8.8 dB(A) / 43 %
Determination of Phthalate according to CPSC-CH-C1001-09.3	< detection limit	< detection limit
Determination der PAK in accordance ZEK 01.4-08.	Category 1 „Materials intended to be put in the mouth“	
Antibacterial properties according to ISO 22196	Antibacterial activity against Staphylococcus aureus and Escherichia coli	

Dresden, 02 March 2015



Head of laboratory




Engineer in charge