

# TEST CERTIFICATE

ST-22-02-10-01

**Product:** Laminate floor covering, Classes 32, AC4, O112 RC  
Dimension: 1283 mm x 193 mm x 8 mm

**Client:** Robina Flooring Sdn Bhd  
No 1, Jalan Industri 5, Taman Perindustrian Temerloh, 28400 Mentakab, Pahang,  
Darul Makmur, Malaysia

**Order:** Performance of selected tests according to EN 13329:2016+A2:2021-09

**Test Report:** 2721493\_A1

**Test Result(s):**

Property	Results	Evaluation and Classification according to EN 13329:2016+A2:2021-09 Table 1 and 2
Resistance against abrasion according to EN 13329:2016+A2:2021-09 Annex E	Abrasion class AC4	Classes 21-23 and 31-32 are fulfilled
Resistance against impact with a big ball according to EN 13329:2016+A2:2021-09 Annex H	1150 mm	Classes 21-23 and 31-33 are fulfilled
Resistance against staining according to EN 438-2:2016+A1:2018-12	Grad 5	Classes 21-23 and 31-34 are fulfilled
Simulated movement of a furniture leg according to EN ISO 16581:2019-06	no visible change / damages	Classes 21-23 and 31-34 are fulfilled
Resistance against soft castor chair rolls according to EN 425:2002-04	no visible change / damages	Classes 21-23 and 31-33 are fulfilled
Thickness swelling according to ISO 24336:2005-03	9,0 %	Classes 21-23 and 31-33 are fulfilled
Surface soundness according to EN 13329:2016+A2:2021-09 Annex D	2,99 N/mm <sup>2</sup>	Classes 21-23 and 31-34 are fulfilled
Geometric properties according to EN 13329:2016+A2:2021-09, Annex A and B	All results are in the permissible tolerance	General requirements according to Table 1 are fulfilled
Residual indentation according to EN ISO 24343-1:2012-01	0,01 mm	General requirements according to Table 1 are fulfilled

Dresden, 10.02.2022



Head of laboratory




Engineer in charge