

CE TEST CERTIFICATE

FOR PERFORMANCE CHARACTERISTICS OF CONSTRUCTION PRODUCTS FOR THE CE MARKING

FLO-25-02-10-01

Products: LVT floor coverings, surface structure: "Embossed"
Thicknesses: 1,5 mm - 5 mm

Producer: An Phat Bioplastics Joint Stock Company
Lot CN11+CN12, An Dong Industrial Park
Nam Sach Town, Nam Sach District, Hai Duong Province, Vietnam

Order: Testing and classification of selected properties according to
EN 14041:2004+AC:2005+AC:2006 (CE-labelling)

Test report: 2724455

Test results:

Properties	Results	Declaration according to EN 14041:2004+AC:2005+AC:2006
Reaction to fire performance according to EN ISO 9239-1:2010-06 and EN ISO 11925-2:2020-03, Classification according to EN 13501-1:2018-12 - Critical heat flux - Smoke production - Extent of flame \leq 150 mm	$\geq 11,0 \text{ kW/m}^2$ 147,2 % x min fulfilled	Reaction to fire class B _{fl} -s1*
Sliding behavior according to EN 13893:2002-11	$\mu = 0,49$	Class DS
Formaldehyde emission according to EN 717-1:2004-10	< LOD (96 h)	Class E1
Thermal resistance according to EN 12667:2001-01	0,0106 (m ² K)/W	0,011 (m ² K)/W

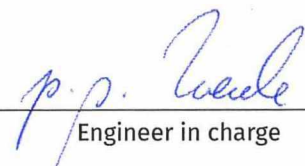
* Valid on wooden subfloor or subfloors made of class A1 or A2-s1, d0 material according to EN 13238:2010-02, using adhesives or not.

LOD = Limit of Detection

Dresden, 10/02/2025




Head of laboratory



Engineer in charge