## **TECHNICAL CHARACTERISTICS**

## wineo noisePROTECT PE underlay for laminate flooring **Product thickness** 2.0 mm $(\pm~15~\%)$ (+2/-2%) Width: 1.00 m **Format** (+ 1 / - 0 m Length: 15.00 m Weight 0.2 kg/m<sup>2</sup> Roll / m<sup>2</sup> 1 / 15 m<sup>2</sup> Rolls / m² per box 6 / 90 m<sup>2</sup> Technical details RWS Reflected walking sound EPLF standard WD 021029-5 ~ 20 % IS Impact sound ~ 19 dB **DIN EN 140-8** R Thermal resistance 0.038 m2K/W DIN ISO 8302 (10°C) $S_{\text{D}}$ Water vapor diffusion ≥ 25 m **DIN EN ISO 12572** RΙ Residual indentation n.a. CS Compressive strength ≥ 60 kPA **DIN EN 826** CC ~ 10 kPa EN 1606 Compressive creep DL Dynamic load ≥ 100.000 Zyklen EN 13793 RLB Resistance to large ball n.a. PC Punctual conformability n.a. $PC_V$ Punctual conformability ≥ 1.3 mm EN TS 16354 RTF Reaction to fire Ε DIN EN 13501-1 (without surface covering) Emission behaviour Α+ DIN EN ISO 16000-9 - 40°C / + 70°C Limit temperature for application

Product description	Polyethylene (PE) noisePROTECT is the basic underlay for laminate and parquet floors. The mat is suitable for underfloor heating, is easy to transport and has good impact and walking noise reducing properties.
Health and safety	The product does not require any special health and safety measures to be taken. When laying flooring, it is essential to adhere to the manufacturer's advice on protection.
Fields of use	New development and modernization
Disposal	Recyclable – 100 % PE

The information above is based on current knowledge and the latest technical developments. We make no claim as to the completeness of information. Windmöller GmbH reserves the right to make technical changes.