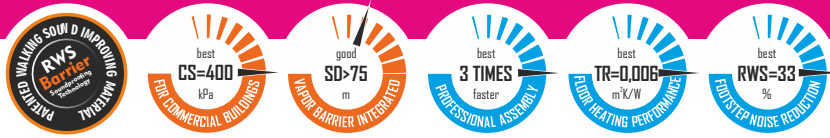


Lvt DRYBACK Extreme

Permanently elastic, heavy underlay with patented RWS Barrier base material and a adhesive layer, specially developed for LVT Dryback designfloors. Allows for quick and easy montage of vinyl floors in floating floor systems, without the need to compensate ground unevennes or the usage of an adhesive.



RWS Barrier base material defines a new standard for the highest walking noise improvement value. All tests were conducted by the EPH GmbH.

In addition to laboratory tests, end-user experience was confirmed in real life conditions as RWS performance compared to other premium range underlays on the market.

Product compatibility

- ✓ Commercial Dryback LVT floors.

Product highlights

- ✓ Outstanding floor heating compatibility.
- ✓ Unrivaled walking sound improvement (RWS) thanks to RWS Barrier.
- ✓ Allows for quick of Dryback floors without the use of an adhesive.
- ✓ Local unevennes compensation up to 1,10 mm allows installation directly on a concrete.

Symbol	Category	Value/Unit	Test methods
T	Thickness	1,6 mm ±10%	EN823
L	Length	8 000 mm ±4%	EN822
W	Width	1 000 mm ±2%	EN822
AW	Area weight	1,58 kg/m ² ±10%	EN ISO 23997:2012
QW	Density	990 kg/m ³ ±10%	EN ISO 23996:2012
RWS	Reflected walking sound	33 % ±2	IHD-W431
IS	Impact sound reduction	17 dB ±2	EN ISO10140, ISO717-2
CS	Temporary loads resistance	400 kPa ±10	EN 826:2013+A: FU1:2019
CC	Static loads (furniture) resistance	>50 [*] kPa	EN1606
DL	Dynamic loads (walking) resistance	>100 000 [*] cycles	EN13793
PC	Local unevennes compensation	1,10 mm ±10%	EN-ISO868
TR	Thermal insulation	0,006 m ² K/W ±0,003	EN12667:2002 at 24°C
SD	Protection against moisture	>75 m	EN12086
RLB	Protection against falling objects	650 mm ±50	EN13329, EN438
RTF	Reaction to fire	E _n	EN ISO11925-2, PN-EN13501-1

Logistic Parameter	Sales unit	Packaging	Palette
Form	Roll	---	Corrugated box
Quantity	1 Pc.	---	40 Rolls
Area	8m ²	---	320m ²
Weight	12,64kg ± 10%	---	505,6kg ± 10%



Innovation and quality made in Poland. Since 2007.

Member of



rev. 04/2022

ITB-KOT-2019/0252.



Brandverhalten: normalentflammbar (Klasse E/El) nach DIN EN 13501-1 oder Baustoffklasse DIN 4102-B2) Emissionsgeprüftes Bauprodukt nach DIBT-Grundsätzen.



NOTE: this underlay is not recommended for LVT DRYBACK floors with thickness less than 2,5mm.

Always eliminate any subfloor unevenness prior to installation. When leaving the subfloor not uneven (as ceramic tiles with grouts or uneven concrete connections) it may reflect those unevennesses on the surface of the DRYBACK floor.

Additionally, some types of DRYBACK floors require glued-down installation, directly on the concrete, because they do not provide sufficient dimensional stability under the conditions of frequent temperature changes, which may lead to local lifting or undulating the floor in places with high sun exposure.

Before installation, we recommend to carry out the appropriate tests or to confirm the possibility of installation in hybrid-floating system in sunny spots directly from the manufacturer of the floor.

Failure to follow above instructions may result in damage to the floor or imperfect floor surface and is not subject to complaint.

General information

All data are based on our experience and careful investigations. The diversity of the materials used, as well as the different construction site and processing conditions, can not be examined or influenced by us in detail. The quality and function therefore depends on the expert site evaluation and product use. In case of doubt, carry out your own tests or seek advice on our application technology. When processing, please observe the rules of technology as well as the manufacturing specifications of the building materials involved and constantly changing state of technology. Due to its composition and technology of production, this product may have a residual smell of natural rubber that disappears right after the assembly of the floor. This product has been tested and does not emit volatile organic compounds (VOC class A+).

Storage

Approx. 1 year, protecting from direct sunlight or other weather influences.

Application

Unroll underlay on the floor, aluminized side facing up, with individual panels adjacent to one another and seal the joints with aluminum sealing tape.

Product informations may change without notice. Please visit our webpage for updated product informations.



*Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classes allant de A+ (très faible émission) à C (forte émission).