



BaseALUPro

PN: L 0200

Low density polyethylene underlay with integrated, metallised vapor barrier and overlap for fast assembly and good local unevenness compensation capability.

Product highlights

- Closed cells LDPE foam used for installation of laminated and engineered floating floors.
- Integrated vapor barrier with overlap and tape for fast installation.
- Compensates local unevennesses up to 1,55mm.
- Can be laid easily and quickly, since it is always flat and has a slippery surface.
- 100 % recyclable, FCKW and HFCKW free.
- Ecologically friendly.

EPLF	Category	Value/Unit	Test methods
T	Thickness	2 mm ±10%	EN823
L	Length	15 000 mm ±4%	EN822
W	Width	1 000 mm ±2%	EN822
AW	Area weight	0,07 kg/m ² ±10%	Tested internally
QW	Density	18 kg/m ³ ±10%	Tested internally
RWS	Reflected walking sound	3' % ±2	IHD-W431
IS	Impact sound reduction	18 dB ±2	EN-ISO10140, ISO717-2
CS	Temporary loads resistance	10 kPa ±10	EN826
CC	Static loads (furniture) resistance	>2' kPa	EN1606
DL	Dynamic loads (walking) resistance	<10 000' cycles	EN13793
PC	Local unevenness compensation	1,55 mm ±10%	EN-ISO868
TR	Thermal insulation	0,050' m ² K/W ±0,003	EN12667:2002 at 24°C
SD	Protection against moisture	>75 m	EN12086
RLB	Protection against falling objects	1 500' mm ±50	EN13329, EN438
RTF	Reaction to fire	---	EN-ISO11925-2, EN12501-1

Logistic Parameter	Sales unit	Packaging	Palette
Form	Roll	---	Cardboard
Quantity	1 Pc.	---	24 Rolls
Area	15m ²	---	360m ²
Weight	1,05kg ± 10%	---	25,2kg ± 10%

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.

Storage

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

Application

Unroll underlayment over subfloor with vapor barrier layer facing up and individual rows butting to one another and seal the joints with aluminum sealing tape or using integrated overlapping and tape (if applicable).

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



*value delivered from similar product test results