

BaseONE

Low density polyethylene underlay for residential buildings installation.
Features improved protection against falling objects and good impact sound reduction capability.



Product compatibility

- ✓ Laminate consumer floors.
- ✓ Engineered consumer floors.

Product highlights

- ✓ Closed cells LDPE foam.
- ✓ Slippery surface.
- ✓ No wave effect.

Symbol	Category	Value	Unit	Limit	Test methods
T	Thickness	2,0	mm	+/- 10%	EN823
L	Length	10 000	mm	+/- 4%	EN822
W	Width	1 000	mm	+/- 2%	EN822
AW	Area Weight	0,06	kg/m ²	+/- 10%	EN ISO 23997:2012
QW	Density	30	kg/m ³	+/- 10%	EN ISO 23996:2012
RWS	Reflected Walking Sound	>50	sone	+/- 2	EN 16205
IS	Impact Sound reduction	19	dB	+/- 2	EN 16354:2018
CS	Temporary loads resistance	≤5	kPa	+/- 10	EN 16354:2018
CC	Static loads (furniture) resistance	>2	kPa		EN 16354:2018
DL	Dynamic loads (walking) resistance	>10 000	cycles		EN 16354:2018
PC	Local unevenness compensation	1,4	mm	+/- 10%	EN 16354:2018
TR	Thermal insulation	0,05	m ² K/W	+/- 0,003	EN 16354:2018
SD	Protection against moisture	<75	m		EN 16354:2018
RLB	Protection against falling objects	1 800	mm	+/- 50	EN 16354:2018
RTF	Reaction To Fire	F			EN-ISO11925-2,PN-EN13501-1

Logistic Parameter	Sales Unit	Packaging	Pallet
Form	Roll	Corrugated box	EUR
Quantity	1 Pc.	35 Rolls	1 corrugated box
Area	10 m ²	350 m ²	350 m ²
Weight	0,6 kg +/- 10%	210 kg	210 kg



Innovation and quality made in Poland. Since 2007.

Member of



rev. 10/2024



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.

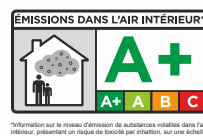
Storage

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

Application

Remember to apply a vapor barrier of SD>75m directly to the subfloor and seal its joints with aluminium sealing tape first. Unroll underlay on the floor 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.



BASEline

www.fairunderlay.com