

Arbiton
FLOOR EXPERT

UNDERLAYS



25 YEARS OF INVESTING IN FUTURE

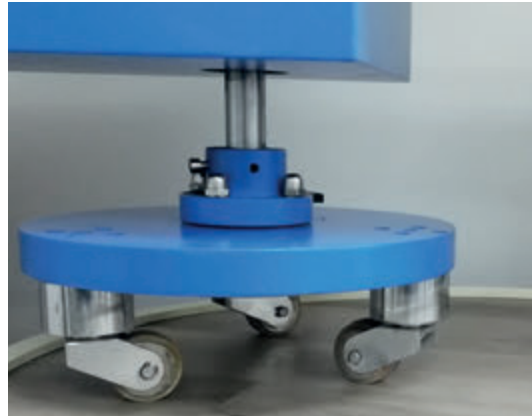
Innovation, quality and know-how – since 1994 we've been investing in knowledge, technology and our machinery park. Over 25 years we create and improve our product portfolio. We aim to become market LEADER wherever we are present.



25
years
AS EXPERTS



We provide solutions
for the most demanding
floor users.

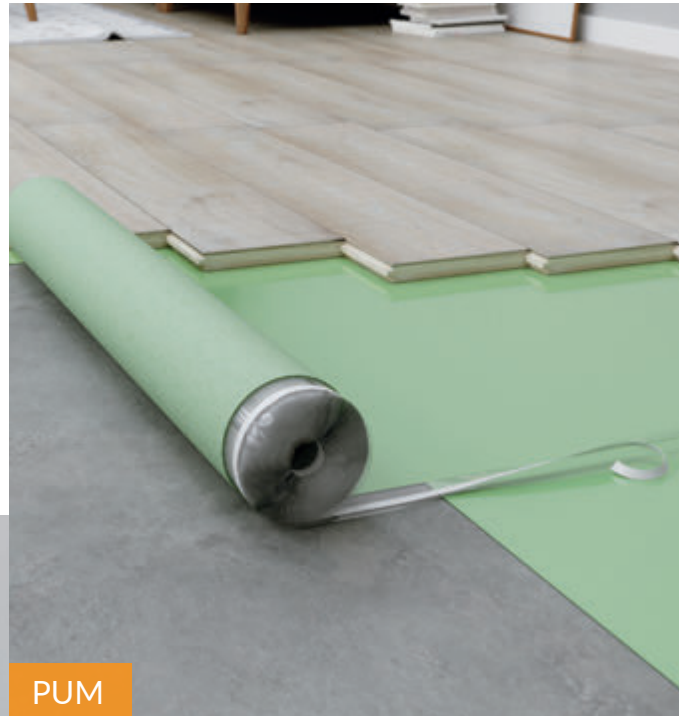
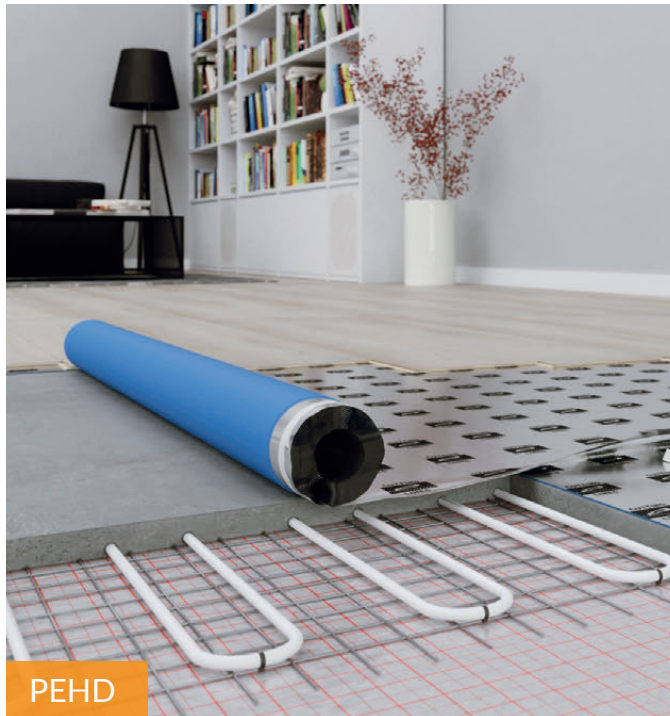


We share
experience
and set
trends.

WE ARE THE **FLOOR EXPERT**

DECORA IS THE ONLY MANUFACTURER OF PUM, XPS, PEHD AQUASTOP UNDERLAYS UNDER ONE ROOF.

We are an European leader for production of underlays. Our technological development allows us to offer great portfolio of products for stronger and durable flooring.



We are the first to offer professional **3 in 1 products** – underlay, vapor barrier foil and tape integrated in one solution.

This system, known from our XPS and PEHD products, is appreciated for easy and quick installation. 3 in 1 underlays are ranked at the top of the underlays charts in many chain stores.

APPRECIATED BY PROFESSIONAL INSTALLERS...



... AND CONSUMERS



*Based on in house research from 11.2018, N=500.

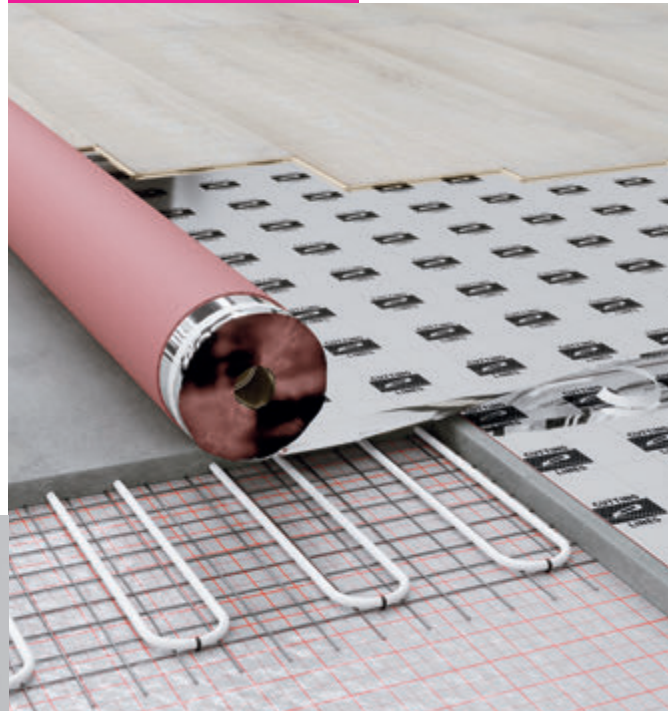
**Based on web opinions from leroymerlin.pl, leroymerlin.fr, bricompan.pl, castorama.pl, dedeman.ro

CHECK OUR BESTSELLERS



SECURA THERMO AQUASTOP SMART

MULTIPROTEC 1000



MULTIPROTEC LVT FASTLAY



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FLOATING FLOOR - LAMINATE & ENGINEERED WOOD

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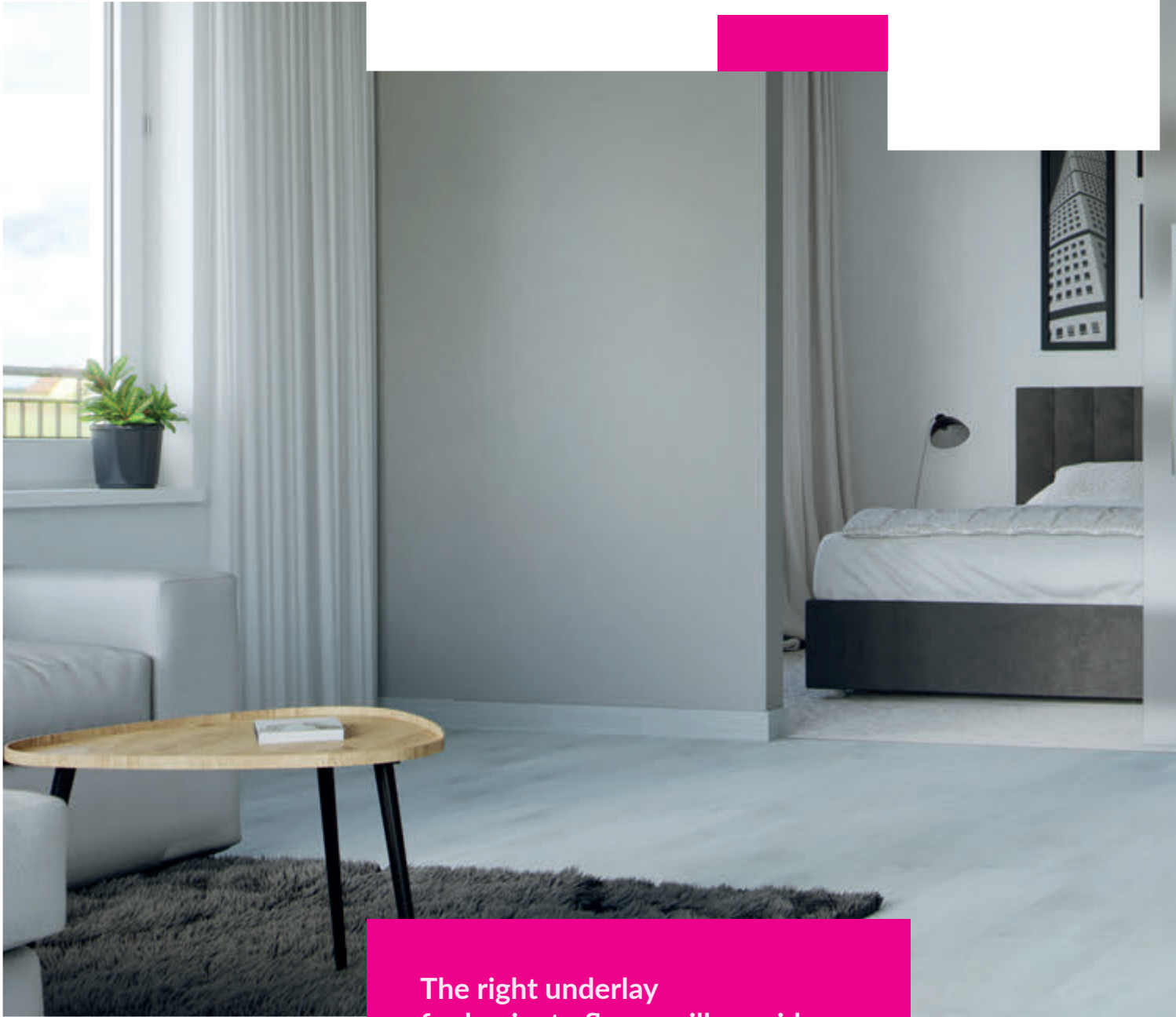
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MULTIPROTEC LVT



SECURA EXTRA AQUASTOP SMART

FLOATING FLOOR LAMINATE AND ENGINEERED WOOD



**The right underlay
for laminate floors will provide:**

- > floor durability
- > locks protection
- > acoustic comfort
- > thermal insulation and comfort



WHY LAMINATE UNDERLAYMENT?

A floor system is only at its best if the underlay and floor perform optimally together.

- > Protect the floor permanently
- > Improve the properties of the floor
- > Ensure satisfactory installation

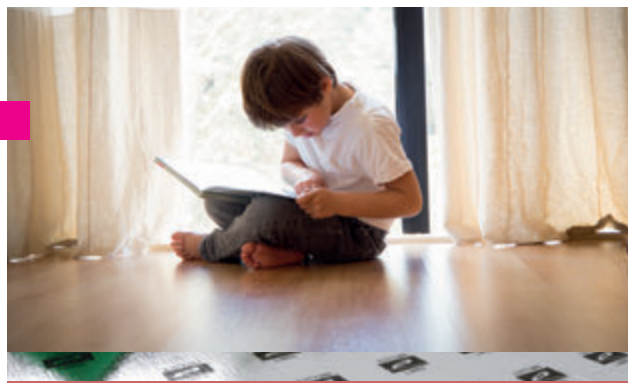
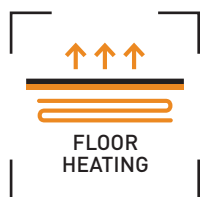
CHOOSE THE RIGHT UNDERLAY

ALL YOUR NEEDS IN OUR ONE HOME CONCEPT

FLOOR HEATING

DO YOU HAVE UNDERFLOOR HEATING SYSTEM?

Search for products with the following icon



THERMAL COMFORT

DO YOU NEED THERMAL COMFORT AND WANT TO INSULATE YOUR ROOM FROM COLD?

Search for products with the following icon





ACOUSTIC COMFORT

DO YOU WANT TO IMPROVE ACOUSTIC COMFORT?

Search for products with the following icons



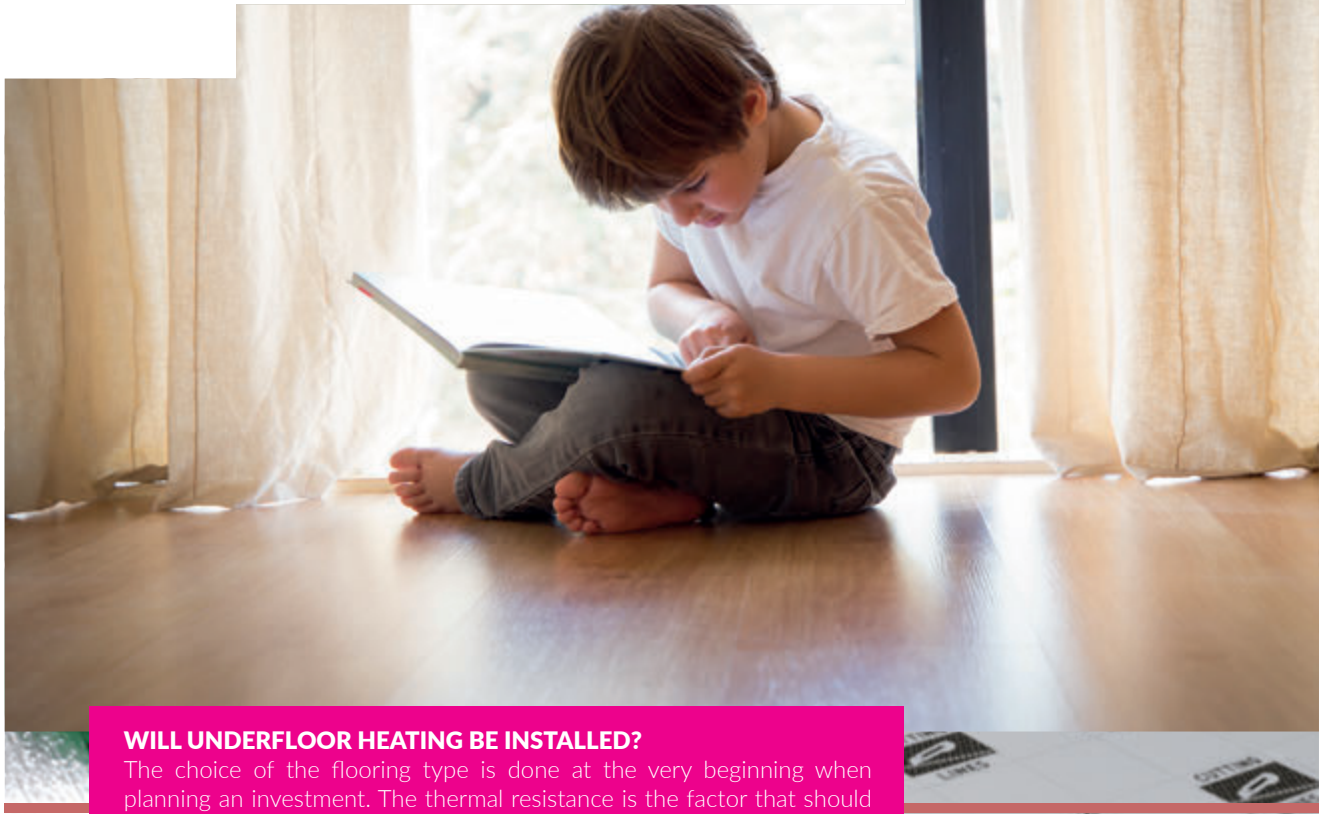
FLOOR DURABILITY

DOES YOUR ROOM HAVE HIGH TRAFFIC LEVEL?

Search for products with the following icons

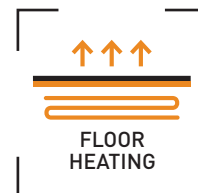


FLOOR HEATING

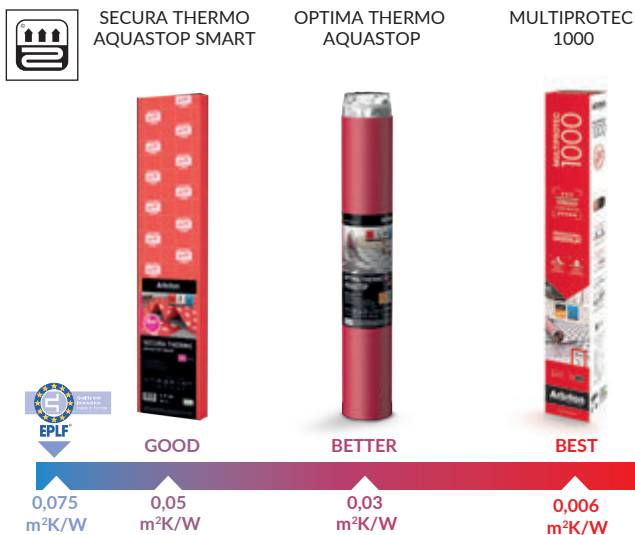


WILL UNDERFLOOR HEATING BE INSTALLED?

The choice of the flooring type is done at the very beginning when planning an investment. The thermal resistance is the factor that should be taken into consideration when choosing flooring. Correctly selected underlay will reduce resistance for warm air to pass into the area.



The thermal resistance of a flooring system (floor covering + underlay) should therefore not exceed $0.15 \text{ m}^2 \text{ K/W}$ in accordance with DIN EN 1264. The lower the thermal resistance of the flooring, the higher the efficiency of the underfloor heating. To determine the thermal resistance of a flooring system, simply add the thermal resistance values of the floor covering and the underlay.



For example, laminate flooring of 8mm has a thermal resistance of $\sim 0.08 \text{ m}^2\text{K/W}$. With this type of flooring, you should use an underlay with minimal thermal resistance. Arbiton offers such solutions.

Multiprotec® 1000 is the best underlay for underfloor heating, with a thermal resistance of only $0.006 \text{ m}^2\text{K/W}$. This parameter is a result of its density and mineral structure, which conducts heat very well. It dramatically reduces energy consumption compared to other products. Efficient underfloor heating guarantees enormous savings.

ACOUSTIC COMFORT



While we cannot completely eliminate floor noises, they can be reduced significantly with a suitable underlay. Reductions in sound are specified as a percentage (%) for reflected walking noises (RWS) and in decibels (dB) for impact sound (IS). What does this mean? Well, a noise reduction of 10 dB corresponds to 50% soundproofing to the human ear. The best underlays on the market have an RWS of nearly 25% and an IS of more than 20 dB. Standard PE foam or ecological boards seem less useful in this area, as they have hardly any effect on noise reduction.



OPTIMA EXPERT
AQUASTOP

MULTIPROTEC
ACOUSTIC

MULTIPROTEC
ABSOLUTE



MULTIPROTEC
ABSOLUTE

SECURA MAX
AQUASTOP SMART



GOOD

BETTER

BEST



BETTER

BEST

* testing standard is being developed - generally higher value is better

22%

28%

30%

14 dB

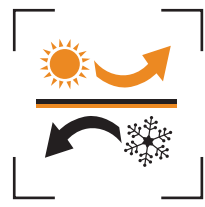
21 dB

22 dB

THERMAL COMFORT



The higher the R value of the flooring system, the better the flooring system will be suited for use on an uninsulated subfloor.



WANT TO INSULATE YOUR ROOM FROM THE COLD?

In case of installation on uninsulated or subfloors on the ground floor, in a basement, or above unheated areas like garages, cosiness can be achieved with good thermal insulation of the floor covering. This can help provide higher floor temperatures and more comfort when walking barefoot.



SECURA EXTRA
AQUASTOP SMART

SECURA MAX
AQUASTOP SMART



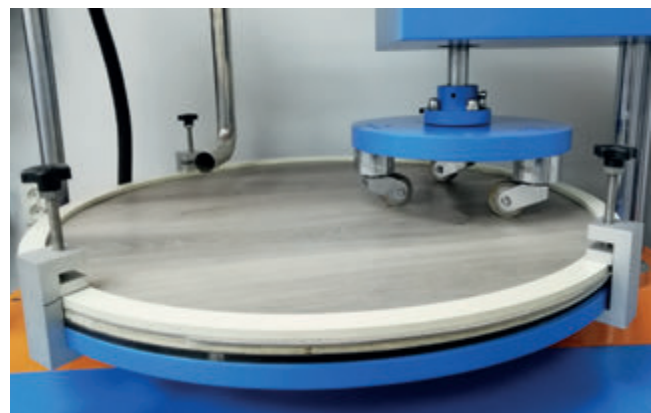
FLOOR DURABILITY



WILL THE FLOOR BE USED IN A HIGH-TRAFFIC ROOM?
 If so use an underlay with the highest compressive strength parameter (kPa)



The higher the CS value, the better the underlayment will protect the joining system and counteract the formation and opening-up of any cracks. For higher requirements of EPLF, the CS value must be at least 60 kPa.



In our laboratories we conduct series of tests. One of them is castor chair test. Arbiton underlays significantly improve durability of the floor covering and allow floor to pass 25 000 cycles mark.

CHOOSE AN APPROPRIATE UNDERLAY!

When choosing an appropriate underlay, consider the following:

- 1 floor type
- 2 subsoil type
- 3 if underfloor heating is installed
- 4 use: comfort and floor durability

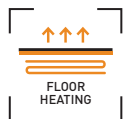
What kind of floor will be used?

- a. floating floor – laminate or wooden floor
- b. glued parquet



WHAT KIND OF SUBSOIL WILL YOU LAY ON THE FLOOR?

- a. mineral subsoil (screed, concrete). If so > use an underlay with Aquastop foil with SD > 75
 - b. non-mineral subsoil (beam or other wooden subsoils, textile subsoil).
- If yes > you can use an underlay without a foil.



WILL UNDERFLOOR HEATING BE INSTALLED?

- If yes > use an underlay with the lowest thermal resistance (<0,075 m² K/W) e.g. Multiprotec 1000
- If not > go to the step no 4



IS THERMAL ISOLATION IMPORTANT?

- If yes > use an underlay with the highest thermal isolation Secura Max Aquastop Smart 5mm
- If not > all underlays are suitable



IS ACOUSTIC COMFORT IMPORTANT?

Do you want to isolate from the sounds in the same room where the floor is used?

- If yes > use an underlay with the highest reflected walking sound emission (RWS %) – Multiprotec Acoustic



Do you want to isolate the sounds that can be heard in the room below the floor?

- If yes > use an underlay with the highest impact sound (IS dB),
Secura Max Aquastop Smart



FLOOR DURABILITY

WILL THE FLOOR BE USED IN THE ROOM WITH HIGH TRAFFIC?

- If yes > use an underlay with the highest compressive strength parameter (CS kPa)



DOES THE SUBSOIL HAVE INEQUITIES?






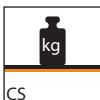
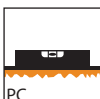
- If yes > use an underlay with the highest punctual conformability parameter (mm),
e.g. Secura Max



ARBITON PRODUCTS FOLLOW ALL EPLF RECOMMENDATION



Developed on the base of recommendations of 08/2013 Underlays for laminate flooring.
The Association of European Producers of Laminate Flooring EPLF.

	Requirement	KPI	Description	Benefits for users	Minimum value	Higher recommendation
Substrate structure	Moisture		Protection against residual moisture in substrate	Prevention of moisture damage	≥ 75	
Floor heating	Thermal resistance		Suitable for underfloor heating (H) or cooling (C)*	Less time required for heating up/cooling off; energy savings	H: ≤ 0.15 C: ≤ 0.10 m²K/W	
Thermal comfort	Thermal resistance		Heat insulation*	Higher floor temperature and comfort underfoot	≥ 0.075 m²K/W	
Acoustic comfort	Reflected walking sound emission		Reflected walking sound emitted	Noise emissions generated inside the room itself when walking on the flooring	Value under development	
Durability	Impact sound reduction		Reduction of structure - borne noise transmission	Noise reduction inside neighbouring rooms when walking on the flooring	>14 dB	>18 dB
Durability	Static load		Compressive stress at a defined compression strength	Protection of locking system and against cracking	>10 kPa	>60 kPa
Durability	Uneven areas		Levelling out of localized uneven areas	Mechanical protection; prevention of sound bridges	≥ 0.5 mm	

MULTIPROTEC FAMILY



ACOUSTIC COMFORT
Improves acoustic comfort
– a very high level of acoustic
insulation.

21dB

3in1
UNDERLAY
FOIL
TAPE

FLOOR DURABILITY
For high-traffic rooms
- very high heavy-load resistance.

- > 3 in 1: substrate with integrated Aquastop vapour and overlap with tape
- > Material: PUM/minerals + ALU foil
- > Reaction to fire: Bfl - s1

Polyurethane-mineral underlays (PUM)

– the highest standard that ensures the best sound-proofing. Furthermore, very high pressure resistance ensures floor protection and durability. Very low heat resistance makes the underlay an ideal solution for underfloor heating systems. Polyurethane underlays create savings of up to 200 EUR (*) on energy bills within a single heating season in 6 months. Polyurethane and mineral underlays are the best choice in this regard, but in most cases we are looking for an underlay that better soundproofs the room or insulates the floor, as well as reduces noise in the rooms below.











We are constantly pushing forward, developing our products to achieve higher parameters. This year we have totally new product for increased acoustic comfort. Multiprotec Absolute has highest IS from our PUM underlays, reaching 21 dB. It is the best choice when it comes to sound insulation.



MULTIPROTEC 1000

MULTIPROTEC ACOUSTIC

MULTIPROTEC ABSOLUTE

Material	PUM/PET	PUM/PET	PUM/PET
Thickness	1,5 mm	2 mm	3 mm
Form	Roll	Roll	Roll
	8 m x 1 m / 8 m ²	8 m x 1 m / 8 m ²	5 m x 1 m / 5 m ²
	-	-	-
	320 m ²	320 m ²	200 m ²
	yes	yes	yes
	up to 0,006 m ² K/W	up to 0,01 m ² K/W	up to 0,01 m ² K/W
	up to 22%	up to 28%	up to 30%
	up to 16 dB	up to 20 dB	up to 21 dB
	up to 310 kPa	up to 250 kPa	up to 150 kPa
	up to 0,65 mm	up to 1,0 mm	up to 1,6 mm
	150	150	150
	EAN 5905167816844	EAN 5905167816851	EAN 5905167816868

OPTIMA FAMILY



FLOOR HEATING

Ideal above under-floor heating - the lowest heat resistance coefficient.

3in1

UNDERLAY
FOIL
TAPE

CUTTING LINES

Simple cutting with printed lines.

- > 3 in 1: substrate with integrated Aquastop vapour barrier + tape (by products Aquastop)

- > Material: PEHD

Optima Family is a good solution for floor systems with floor heating. It has a very low thermal resistance factor. It is also 3in1 solution, which has cutting lines for easy cut and measuring the surface, vapour foil Aquastop and overlap to connect pieces of underlays together. Thanks to that whole surface creates solid barrier from moisture.













OPTIMA EXPERT AQUASTOP

OPTIMA THERMO AQUASTOP

OPTIMA AQUASTOP

OPTIMA MAX

Material	PEHD/PET	PEHD/PET	PEHD/PET	PEHD
Thickness	2,0 mm	1,5 mm	2,0 mm	2,0 mm
Form	Roll	Roll	Roll	Roll
	10 m x 1 m/ 10 m ²	10 m x 1 m/ 10 m ²	10 m x 1 m/ 10 m ²	10 m x 1 m/ 10 m ²
	50 m ²	80 m ²	50 m ²	50 m ²
	300 m ²	480 m ²	300 m ²	300 m ²
	yes	yes	yes	yes
	up to 0,05 m ² K/W	up to 0,03 m ² K/W	up to 0,04 m ² K/W	up to 0,04 m ² K/W
	up to 22%	up to 16%	up to 20%	up to 20%
	up to 19 dB	up to 18 dB	up to 19 dB	up to 19 dB
	up to 70 kPa	up to 60 kPa	up to 60 kPa	up to 60 kPa
	up to 1,0 mm	up to 0,8 mm	up to 1,0 mm	up to 1,0 mm
	150	150	150	-
	EAN 5905167778784	EAN 5905167778791	EAN 5905167778777	EAN 5905167779316

SECURA AQUASTOP FAMILY



OVERLAP
Perfect solution
for creating ideal vapour
barrier.

3in1
UNDERLAY
FOIL
TAPE

SMART INSTALLATION
3 in 1 underlay: Underlay has
a firm and stable connection.
No additional alu tape required

> 3in1: substrate with
integrates Aquastop
vapour barrier + tape

> Material: XPS/PET

Complete EASY POS CONCEPT for DIY
Easy logistics / Easy to manage in the store / Easy for consumer to choose



3in1
UNDERLAY
FOIL
TAPE



3in1
UNDERLAY
FOIL
TAPE

3in1
UNDERLAY
FOIL
TAPE



3in1
UNDERLAY
FOIL
TAPE













**SECURA MAX
AQUASTOP SMART**

**SECURA EXTRA
AQUASTOP SMART**

**SECURA AQUASTOP
SMART**

**SECURA THERMO
AQUASTOP SMART**

Material	XPS/PET	XPS/PET	XPS/PET	XPS/PET
Thickness	5,0 mm	3,0 mm	2,2 mm	1,6 mm
Form	Smart	Smart	Smart	Smart
	1,18 m x 4,7 m / 5,5 m ²	1,18 m x 5,1 m / 6 m ²	1,18 m x 5,1 m / 6 m ²	1,18 m x 5,1 m / 6 m ²
	-	-	-	-
	176 m ²	288 m ²	252 m ²	270 m ²
	-	-	-	yes
	up to 0,18 m ² K/W	up to 0,11 m ² K/W	up to 0,08 m ² K/W	up to 0,05 m ² K/W
	up to 10 %	up to 12 %	up to 14 %	up to 14 %
	up to 22 dB	up to 21 dB	up to 20 dB	up to 18 dB
	up to 90 kPa	up to 90 kPa	up to 90 kPa	up to 90 kPa
	up to 4,0 mm	up to 2,0 mm	up to 1,0 mm	up to 0,9 mm
	150	150	150	75
	EAN 5905167734728	EAN 5905167807262	EAN 5905167807842	EAN 5905167799208

SECURA LIGHT AQUASTOP













> XPS underlay 1,6 mm for floating laminate and parquet floors

Secura Light is our entry-level in regards to price product that has 3in1 technology.

Thanks to its thickness it is ideal for a very well prepared floor covering.



SECURA LIGHT AQUASTOP

Material	XPS/PET
Thickness	1,6 mm
Form	Roll
	9,1 m x 1,1 m / 10 m ²
	-
	400 m ²
	-
	up to 0,05 m ² K/W
	up to 14%
	up to 18 dB
	up to 90 kPa
	up to 0,8 mm
	75

EAN 5905167806692













BASIC SOLUTIONS



SECURA MAX

SECURA EXTRA

Material	XPS	XPS
Thickness	6 mm	3 mm
Form	Plate	Plate
	0,79 m x 0,59 m / 6 m ²	0,79 m x 0,59 m / 6 m ²
	30 m ²	60 m ²
	300 m ²	600 m ²
	-	-
	up to 0,19 m ² K/W	up to 0,11 m ² K/W
	up to 10%	up to 0,12%
	up to 22 dB	up to 21 dB
	up to 90 kPa	up to 90 kPa
	up to 5 mm	up to 2 mm
	-	-

EAN 5905167748756

EAN 5905167748800















SECURA



SECURA LIGHT



SECURA THERMO

Material	XPS	XPS	XPS
Thickness	2,0 mm	1,6 mm	1,6 mm
Form	Roll	Roll	Roll
	15 m x 1,1 m / 16,5 m ²	18,2 m x 1,1 m / 20 m ²	15 m x 1,1 m / 16,5 m ²
	66 m ²	-	66 m ²
	660 m ²	480 m ²	660 m ²
	-	-	yes
	up to 0,08 m ² K/W	up to 0,05 m ² K/W	up to 0,05 m ² K/W
	up to 14%	up to 14%	up to 14%
	up to 20 dB	up to 18 dB	up to 18 dB
	up to 90 kPa	up to 90 kPa	up to 90 kPa
	up to 1,0 mm	up to 0,8 mm	up to 0,8 mm
	-	-	-
	EAN 5905167748862	EAN 5905167795378	EAN 5905167748886

FLOATING FLOOR - DEDICATED FOR ENGINEERED WOOD & SOLID WOOD





MULTIPROTEC ECO



FLOOR HEATING

Ideal above under-floor heating - the lowest heat resistance coefficient.

3in1

UNDERLAY
FOIL
TAPE

FLOOR DURABILITY

For high-traffic rooms - very high heavy-load resistance.



Our Eco underlay is made of over 93% natural components.

It is CFC free, recyclable, toxicologically safe, freely disposable as household waste and does not pollute water. Save the planet! Over 30% less carbon emissions.

One of the quietest underlay on the market.

NEW



MULTIPROTEC ECO

Material PUM/PET

Thickness 1,5 mm

Form Roll



8 m x 1 m / 8 m²



-



320 m²



yes



up to 0,004 m²K/W



up to 22%



up to 16 dB



up to 310 kPa



up to 0,65 mm



75

EAN 5905167816875

- > Polyurethane 1.5-mm acoustic underlay for floating laminate and parquet floors.
- > One of the quietest parquet and laminate underlays available.
- > Optimized to provide maximum insulation from walking sounds. This underlay has achieved top performance values and is predestined for quality applications where high standards are required.
- > Improve your home and reduce floor noise by up to 22%!



LVT & RIGID FLOORS



Make floor installation
faster and easier.



ARBITON underlay insulation improves the durability and comfort of modern vinyl floors. Perfectly matched underlay extends the life of LVT & RIGID floors.

Improve the durability and stability of connections between floor locks. Compensate for subsoil irregularities and protect from damages.

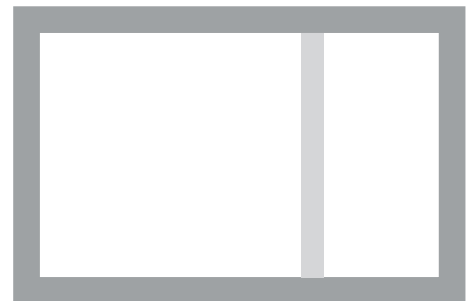
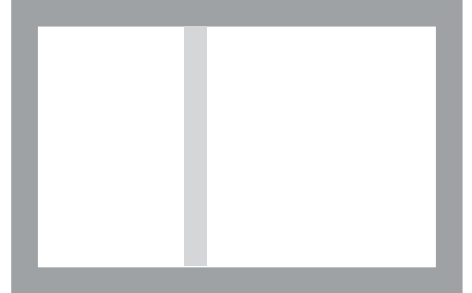
CHOOSE THE RIGHT UNDERLAY FOR YOUR LVT & RIGID FLOOR

FAST INSTALLATION

If you need solution for service area, where you can quick and comfortable arrange check our **MULTIPROTEC LVT FASTLAY HD OR SECURA LVT FASTLAY SMART**



LVT & RIGID



DRYBACK



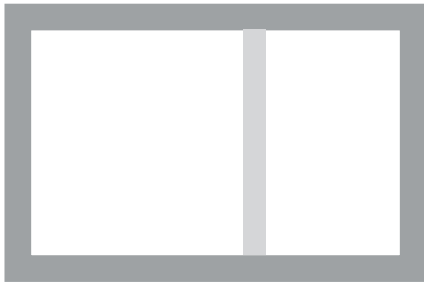
ATTIC APARTMENT



If you want the cosy space and you would like to use it freely without interfering neighbours downstairs use the XPS product with highest IS level.

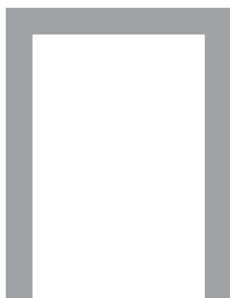
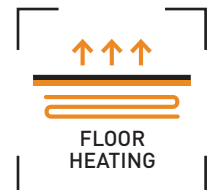
Our recommendation would be

SECURA LVT CLICK SMART N
SECURA LVT CLICK SMART



LVT CLICK FOR DURABILITY AND FLOOR HEATING

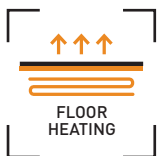
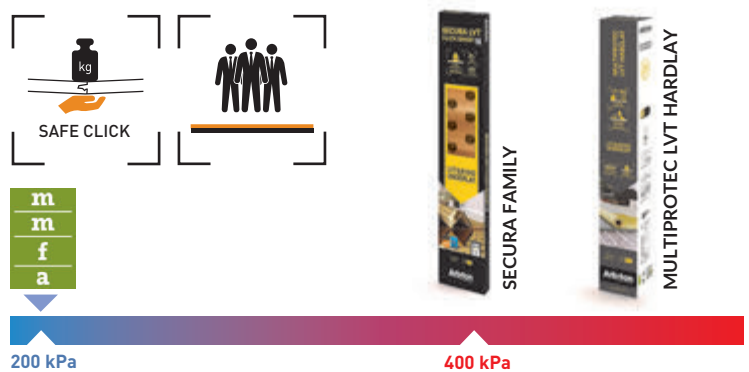
If you look for perfect solution for floor heating and you need Bfl-s1 fireclass we recommend **MULTIPROTEC LVT ANTISLIP**, **MULTIPROTEC LVT**, **MULTIPROTEC LVT HARDLAY**



CHOOSE THE RIGHT UNDERLAY FOR YOUR LVT FLOOR WITH CLICK SYSTEM

FLOOR DURABILITY

According to MMFA, the minimum value of the static load parameter should be $CS > 200$ kPa, but the recommended value is $CS > 400$ kPa.



VERY GOOD



BEST

SYSTEM
0,15 m²K/W

UNDERLAY
0,04 m²K/W

UNDERLAY
0,008 m²K/W

FLOOR HEATING

For the most efficient floor heating, you should use an underlay with the lowest thermal resistance parameter R. MMFA recommends $R < 0.15$ m²K/W for floor system.

FIRE RESISTANCE

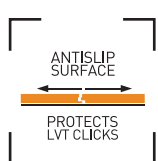
Use an underlay with proper fire resistance to make sure it complies with building fire-safety requirements



SECURA FAMILY



MULTIPROTEC LVT



SECURA LVT CLICK SMART



MULTIPROTEC LVT ANTISLIP



SECURA LVT CLICK SMART N



MULTIPROTEC LVT



SECURA LVT CLICK SMART EASY N



MULTIPROTEC LVT HARDLAY

ANTISLIP

NO ANTISLIP

ANTISLIP

Choose an underlay with or without an anti-slip surface depending on the requirements of the floor producer.

OVERVIEW OF REQUIREMENTS FOR UNDERLAY



Group 2 (e.g. under floor coverings MMFA-class 2 and 3 – without HDF-core)

	Requirement	KPI	Description	Benefits for users	Minimum value	Higher recommendation
Substrate structure	Moisture		Protection against residual moisture in substrate	Prevention of moisture damage	≥ 75	
	Floor heating		Suitable for underfloor heating (H) or cooling (C)	Less time required for heating up/cooling off; energy savings	H: ≤ 0.15 C: ≤ 0.10 m^2K/W	
Thermal comfort	Thermal resistance		Heat insulation	Higher floor temperature and comfort underfoot	≥ 0.075 m^2K/W	
Acoustic comfort	Reflected walking sound emission		Reflected walking sound emitted	Noise emissions generated inside the room itself when walking on the flooring	Value under development	
	Impact sound reduction		Reduction of structure-borne noise transmission	Noise reduction inside neighbouring rooms when walking on the flooring	>10 dB	>18 dB
Floor durability	Static load		Compressive stress at a defined compression strength	Protection of locking system and against cracking	>200 kPa	>400 kPa
	Uneven areas		Levelling out of localized uneven areas	Mechanical protection; prevention of sound bridges	≥ 0.5 mm	

MULTIPROTEC LVT FAMILY



FLOOR HEATING

Ideal above under-floor heating - the lowest heat resistance coefficient.

FLOOR DURABILITY

Highest compressive strength (CS) for installation in high-traffic areas.



> 2 in 1: substrate with integrated Aquastop vapour barrier

> Material: PU/minerals + foil

> Reaction to fire: Bfl - s1










Special substrate for LVT panels with click system
For high-traffic rooms (very high heavy-load resistance)
Ideal above under-floor heating (lowest level of heat resistance)



MULTIPROTEC LVT ANTISLIP

MULTIPROTEC LVT

MULTIPROTEC LVT HARDLAY

Material	PUM	PUM/PET	PUM/PET
Thickness	1,6 mm	1,4 mm	1,1 mm
Form	Roll	Roll	Roll
	8,5 m x 1 m / 8,5 m ²	8,5 m x 1 m / 8,5 m ²	9 m x 1 m / 9 m ²
	-	-	-
	340 m ²	340 m ²	360 m ²
	yes	yes	yes
	up to 0,008 m ² K/W	up to 0,008 m ² K/W	up to 0,004 m ² K/W
	up to 16 dB	up to 16 dB	up to 14 dB
	up to 400 kPa	up to 400 kPa	up to 500 kPa
	up to 0,5 mm	up to 0,5 mm	up to 0,3 mm
	-	75	75
	EAN 5905167721230	EAN 5905167776339	EAN 5905167816912

SECURA LVT FAMILY

FLOOR DURABILITY

Highest compressive strength (CS) for installation in high-traffic areas.

3in1

UNDERLAY
FOIL
TAPE

CUTTING LINES

Simple cutting with printed lines.

- > Special substrate for LVT panels with click system
- > For high-traffic rooms
 - very high heavy
 - load resistance
- > Material: Modified XPS/PET

Whatever your needs we provide you with optimal packaging. Every product from this family is packed 6,25 m² per package.










6,25
m²



SECURA LVT CLICK SMART

SECURA LVT CLICK SMART N

SECURA LVT CLICK SMART EASY N

Material	XPS/PET	XPS/PET	XPS/PET
Thickness	1,5 mm	1,5 mm	1,0 mm
Form	Smart	Smart	Smart
	5,30 m x 1,18 m / 6,25 m ²	5,30 m x 1,18 m / 6,25 m ²	5,30 m x 1,18 m / 6,25 m ²
	-	-	-
	393,7 m ²	393,7 m ²	487,5 m ²
	yes	yes	yes
	up to 0,04 m ² K/W	up to 0,04 m ² K/W	up to 0,03 m ² K/W
	up to 19 dB	up to 19 dB	up to 17 dB
	up to 400 kPa	up to 400 kPa	up to 400 kPa
	up to 1,0 mm	up to 1,0 mm	up to 0,5 mm
	150	150	75
	EAN 5905167816936	EAN 5905167816943	EAN 5905167816950

FASTLAY FAMILY

Install your LVT Dryback floor as a floating floor with the revolutionary Multiprotec LVT Fastlay assembly mat. You don't have to be an experienced glued-floor fitter (even laminate-floor fitters will manage Dryback installation with ease).



FOR LVT
DRY BACK

Underlay ideal for Dryback floors. It can be used for quick renovation without interference in subsoil.

Minimum subsoil preparation (eliminates minor unevenness) and much quicker glue assembly. Innovative self-adhesive layer allows corrections up to 30 minutes after floor installation.



The surface of the mat is covered with an acrylic emulsion adhesive, reinforced with polyester mesh.

Such adhesives have HIGH INITIAL ADHESION properties, which means that powerful bonds are created within just 30 minutes, after which the floor can be used safely.

Floors installed with Fastlay can be used almost immediately after installation (the initial bonding time for the adhesive is 30 minutes).

If any mistakes are made, it is recommended that the placement of the panel be changed within 10 minutes from the moment of first contact with the mat.



IDEAL FOR FAST RENOVATION



MULTIPROTEC LVT FASTLAY HD

SECURA LVT FASTLAY SMART

Material	PUM/PET	XPS
Thickness	1,8 mm	1,0 mm
Form	Roll	Smart
	6 m x 1 m / 6 m ²	5,30 m x 1,18 m / 6,25 m ²
	-	-
	240 m ²	262,5 m ²
	yes	yes
	up to 0,01 m ² K/W	up to 0,03 m ² K/W
	up to 17 dB	up to 17 dB
	up to 500 kPa	up to 400 kPa
	up to 0,6 mm	up to 0,5 mm
	75	75

EAN 5905167816967

EAN 5905167803547



ACCESSORIES





DAMP PROOF FOIL





DAMP PROOF FOIL

ALU TAPE

A vapour insulation barrier is necessary to meet the guarantee requirements (SD>75).

A vapour insulation barrier is necessary to meet the guarantee requirements (SD>75).

Durably and reliably connects vapour insulation barriers, which prevents the formation of cracks and penetration of moisture.

Material	PEHD	PEHD	-
Thickness	0,2 mm	0,2 mm	0,05 mm
Form	Roll	Pack	Roll
	100 m ² (50,0 x 2,0 m)	2 m x 7,5 m	25 mb (25,0 x 0,05 m)
	100 m ²	15 m ²	1 pc
	8000 m ²	12 000 m ²	1800 pcs
MIN. PL	100 m ²	75 m ²	36 pcs
	75	75	-
	EAN 5907584870584	EAN 5907749007343	EAN 5905167698778



Floor heating



m²K/W



%



dB



kPa



mm



SD

FLOATING FLOOR - LAMINATE & ENGINEERED WOOD

MULTIPROTEC FAMILY

MULTIPROTEC 1000	yes	< 0,006	< 22	< 16	< 310	< 0,65	150
MULTIPROTEC ACOUSTIC	yes	< 0,01	< 28	< 20	< 250	< 1	150
MULTIPROTEC ABSOLUTE	yes	< 0,01	< 30	< 21	< 150	< 1,6	150

OPTIMA FAMILY

OPTIMA EXPERT AQUASTOP	yes	< 0,05	< 22	< 19	< 70	< 1	150
OPTIMA THERMO AQUASTOP	yes	< 0,03	< 16	< 18	< 60	< 0,8	150
OPTIMA AQUASTOP	yes	< 0,04	< 20	< 19	< 60	< 1	150
OPTIMA MAX	yes	< 0,04	< 20	< 19	< 60	< 1	-

SECURA AQUASTOP FAMILY

SECURA MAX AQUASTOP SMART	-	< 0,18	< 10	< 22	< 90	< 4	150
SECURA EXTRA AQUASTOP SMART	-	< 0,11	< 12	< 21	< 90	< 2	150
SECURA AQUASTOP SMART	-	< 0,08	< 14	< 20	< 90	< 1	150
SECURA THERMO AQUASTOP SMART	yes	< 0,05	< 14	< 18	< 90	< 0,9	75
SECURA LIGHT AQUASTOP	-	< 0,05	< 14	< 18	< 90	< 0,8	75

SECURA BASIC FAMILY

SECURA MAX	-	< 0,19	< 10	< 22	< 90	< 5	-
SECURA EXTRA	-	< 0,11	< 12	< 21	< 90	< 2	-
SECURA	-	< 0,08	< 14	< 20	< 90	< 1	-
SECURA LIGHT	-	< 0,05	< 14	< 18	< 90	< 0,8	-
SECURA THERMO	yes	< 0,05	< 14	< 18	< 90	< 0,8	-

FLOATING FLOOR - ENGINEERED & SOLID WOOD

MULTIPROTEC ECO	yes	< 0,004	< 22	< 16	< 310	< 0,65	75
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LVT & RIGID FLOORS

MULTIPROTEC LVT FAMILY

MULTIPROTEC LVT ANTISLIP	yes	< 0,008	-	< 16	< 400	< 0,5	-
MULTIPROTEC LVT	yes	< 0,008	-	< 16	< 400	< 0,5	75
MULTIPROTEC LVT HARDLAY	yes	< 0,004	-	< 14	< 500	< 0,3	75

SECURA LVT FAMILY

SECURA LVT CLICK SMART	yes	< 0,04	-	< 19	< 400	< 1	150
SECURA LVT CLICK SMART N	yes	< 0,04	-	< 19	< 400	< 1	150
SECURA LVT CLICK SMART EASY N	yes	< 0,03	-	< 17	< 400	< 0,5	75

FASTLAY

MULTIPROTEC LVT FASTLAY HD	yes	< 0,01	-	< 17	< 500	< 0,6	75
SECURA LVT FASTLAY SMART	yes	< 0,03	-	< 17	< 400	< 0,5	75

Material	Form	Thickness	Size		EAN
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PUM/PET	roll	1,5 mm	8 m x 1 m	320 m ²	5905167816844
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PUM/PET	roll	2 mm	8 m x 1 m	320 m ²	5905167816851
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PUM/PET	roll	3 mm	5 m x 1 m	200 m ²	5905167816868
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PEHD/PET	roll	2 mm	10 m x 1 m	300 m ²	5905167778784
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PEHD/PET	roll	1,5 mm	10 m x 1 m	480 m ²	5905167778791
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PEHD/PET	roll	2 mm	10 m x 1 m	300 m ²	5905167778777
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PEHD	roll	2 mm	10 m x 1 m	300 m ²	5905167779316
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XPS/PET	smart	5 mm	1,18 m x 4,7 m	176 m ²	5905167734728
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XPS/PET	smart	3 mm	1,18 m x 5,1 m	288 m ²	5905167807262
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XPS/PET	smart	2,2 mm	1,18 m x 5,1 m	252 m ²	5905167807842
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XPS/PET	smart	1,6 mm	1,18 m x 5,1 m	270 m ²	5905167799208
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XPS/PET	roll	1,6 mm	9,1 m x 1,1 m	400 m ²	5905167806692
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XPS	plate	6 mm	0,79 m x 0,59 m	300 m ²	5905167748756
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XPS	plate	3 mm	0,79 m x 0,59 m	600 m ²	5905167748800
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XPS	roll	2 mm	15,0 m x 1,1 m	660 m ²	5905167748862
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XPS	roll	1,6 mm	18,2 m x 1,1 m	480 m ²	5905167795378
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XPS	roll	1,6 mm	15,0 m x 1,1 m	660 m ²	5905167748886
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PUM/PET	roll	1,5 mm	8 m x 1 m	320 m ²	5905167816875
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PUM	roll	1,6 mm	8,5 m x 1 m	340 m ²	5905167721230
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PUM/PET	roll	1,4 mm	8,5 m x 1 m	340 m ²	5905167776339
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PUM/PET	roll	1,1mm	9,0 m x 1 m	360 m ²	5905167816912
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XPS/PET	smart	1,5 mm	5,30 m x 1,18 m	393,7 m ²	5905167816936
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XPS/PET	smart	1,5 mm	5,30 m x 1,18 m	393,7 m ²	5905167816943
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XPS/PET	smart	1 mm	5,30 m x 1,18 m	487,5 m ²	5905167816950
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PUM/PET	roll	1,8 mm	6 m x 1 m	240 m ²	5905167816967
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XPS	smart	1 mm	5,30 m x 1,18 m	262,5 m ²	5905167803547
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CHECK OUR COMPLEMENTARY PRODUCTS:

FLOOR PROFILES



SKIRTING BOARDS



FULL RIGID FLOORS



FIND US!

YouTube

ARBITON
FLOOR EXPERT

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Arbiton
FLOOR EXPERT

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