

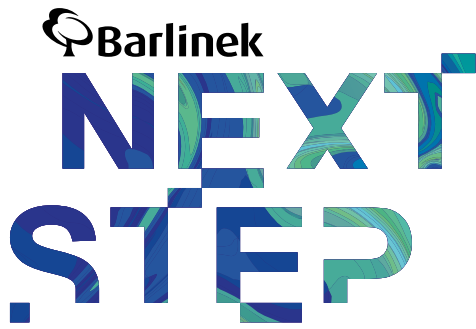
**NEXT STEP LVT VAST LINE\_ 4.5T**

BARLINEK NEXT STEP LVT SPC meets the requirements of EN ISO 10582

modern vinyl floors

228,6 x 1523 x 4.5T

CHARACTERISTIC	STANDARD	UNIT	RESULTS
Type of Flooring	EN ISO 10582		PVC Heterogeneous
Surface Treatment			High Density PUR Diamond Shield
Classification	EN ISO 10582		Class 23/33/42
Weight	EN ISO 23997	g/m <sup>2</sup>	7900
Size	EN ISO 24342	mm	228.6 x 1523
Straightness & Squareness	EN ISO 24342	mm	≤0.25
Overall Thickness	EN ISO 24346	mm	4.5
Wear Layer Thickness	EN ISO 24340	mm	0.55
Wear Resistance	EN 660-2		T
Residual Indentation	EN ISO 24343-1	mm	≤ 0.10
Dimensional Stability	EN ISO 23999	%	< 0.15
Curling	EN ISO 23999	mm	≤ 1
Light Fastness	EN ISO 105-B02	mm	≥ 6
Furniture Leg Resistance	EN 424		No Crack, No Damage
Castor Chair Resistance	EN ISO 4918		No Change
Reaction to fire	EN 13501-1		B <sub>f</sub> -s1
Stain Resistance	EN ISO 26987		No Change PUR Surface Treatment
Slip Resistance	EN 13893		Class DS
Slip Resistance	DIN 51130		R9/R10
Friction (Pendulum Test)	EN 13036-4		30/36 t
Acoustic Insulation	EN ISO 10140	dB	5
Electrical Resistance	EN 1081	ohm	≤5.0 x 10 ^11
Electrostatic Performance	EN 1815	kV	< 2
Thermal Resistance	EN 12667	m <sup>2</sup> K/W	0.05



modern vinyl floors

## NEXT STEP LVT VAST LINE\_ 4.5T











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228,6 x 1523 x 4.5T

CHARACTERISTIC	STANDARD	UNIT	RESULTS
Underfloor Heating			Suitable Max 27°C / 80.6°F
Warranty In Years			7 years - Commercial 25 years – Residential
Formaldehyde Class	EN 717-1		E1
Phthalate Free			N.D.
Heavy metal Free			N.D.
CE Marking	EN 14041:2004/AC:2006		DOP BSA/V2V5/DBE1
TVOC After 28 Days	ISO 16000-06		A+
Length Flatness	ISO10582/Annex B %		≤ 0.05%
Width Flatness	ISO10582/Annex B %		≤ 0.05%
Locking strength	ISO10582/Annex D		Ave 6.0N

**LARGE** 4,5 x 228,6 x 1523 mm



NAME		INDEX	CATALOGUE NUMBER	EAN CODE
<b>DOVER BREEZE</b>		V5DB-S33-DOV-15045L-175D	1V5000008	5906737990414
<b>CITY MIST</b>		V5SO-S33-CIT-15045L-791P	1V5000010	5906737990438
<b>CHAMONIX SPRING</b>		V5DB-S33-CHA-15045L-157D	1V5000009	5906737990421
<b>ANATOLIA PILLAR</b>		V5DB-S33-ANA-15045L-157D	1V5000005	5906737990384
<b>SERENGETI PLAIN</b>		V5DB-S33-SER-15045L-169D	1V5000007	5906737990407
<b>BARLEY FLOW</b>		V5DB-S33-BAR-15045L-175D	1V5000006	5906737990391
<b>SUNNY FLORENCE</b>		V5DB-S33-FLO-15045L-175D	1V5000003	5906737990360
<b>CHIANTI DRY</b>		V5DB-S33-CHI-15045L-157D	1V5000004	5906737990377
<b>CHARMING LUCCA</b>		V5DB-S33-LUC-15045L-138D	1V5000002	5906737990353
<b>CALEDONIA HILLS</b>		V5DB-S33-CAL-15045L-175D	1V5000001	5906737990346

## Diamond Shield protective layer

with increased resistance to staining, microscratches and intensive use.

## Wear layer

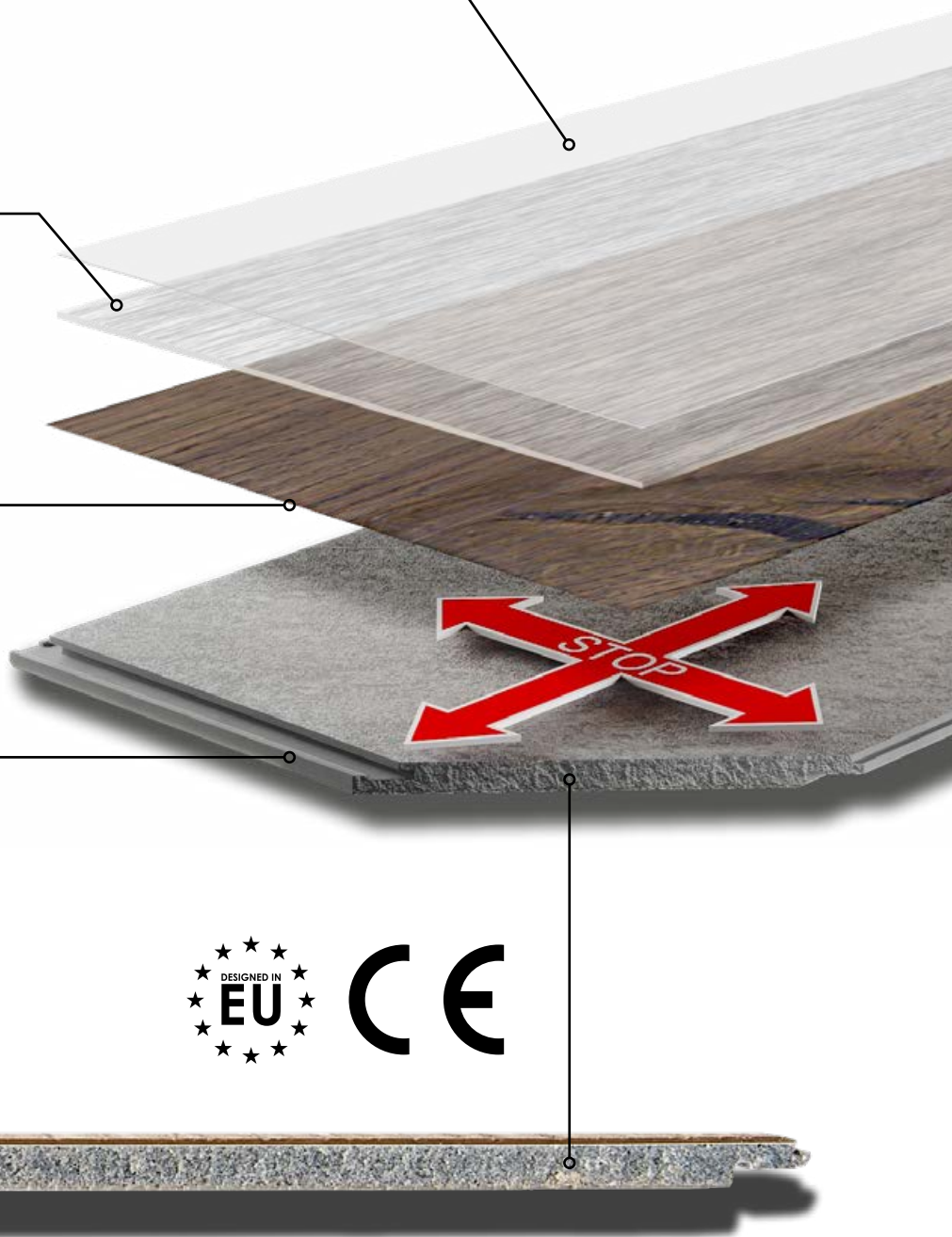
made of durable transparent vinyl. Waterproof, with perfectly reproduced wood structure.

## Decorative layer

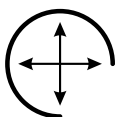
made to perfectly reproduce wood in high resolution.

## Support board

made in the ECO STONE mineral core technology, with very high thermal durability, waterproof, extremely rigid, and highly dimensionally stable.



real wood look



stable structure



underfloor heating



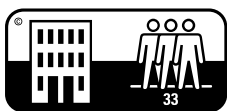
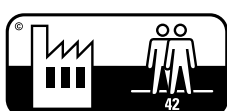
100% waterproof



microbevel



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SCScertified



ÉMISSIONS DANS L'AIR INTÉRIEUR  
A+  
A+ A B C  
Indicateur de la classe d'émission de polluants volatils dans les pièces, pendant un mois de cycle par chambre, sur une surface de classe Afl-s1 ou Afl-s2. Selon norme EN 15102.