AZM PEARL ACOUSTİC
VİNLY FLOORİNG

TECHNICAL DATA	CHARACTERISTICS	STANDARDS	UNIT	AZM PEARL ACOUSTİC
	Type of floorcovering	EN 651 ISO 11638		Heterogeneous acoustic vinyl
	Surface treatment			Extra Protection PUR
	Colours			24
	Total weight	EN 430 ISO 23997	g/m²	2500
	Performance classification	EN 685 ISO 10874		23, 34, 42
	Total thickness	EN 428 ISO 24346	mm	3,50
	Wear layer thickness	EN 429 ISO 24340	mm	0,70
	Roll size	EN 426 ISO 24341	m / m²	2 x 25 / 50
	Residual indentation	EN 433 ISO 24343-1	mm	≤ 0,10
	Dimensional stability	EN 434 ISO 23999	%	≤ 0,10
	Determination of flexibility	EN 435 ISO 24344		Pass
	Colour fastness to artificial light	EN ISO 105-B02 method 3	level	≥ 6
	Reaction to fire	EN 13501-1		Bfl - s1
	Slip resistance	DIN 51130 EN 13893		R10 DS (> 0,60)
	Impact sound reduction	EN 140-8 EN ISO 717/2	dB	19
	Thermal resistance **Thermal conductivity**	ISO 8302 EN 12524	m²/Kw W/(m.K)	0,030 0,11
	Electrostatic properties when walked on	EN 1815	kV	≤ 2,0 anti-static
	Electrical resistance to earth	EN 1081	Ohm	> 10^9
	Chemical resistance / effect of stains	EN 423 ISO 26987		Excellent
	Abrasion group **Wear layer binder content**	EN 660-2 ISO 10582		T Type I
	Castor chair suitability	EN 425 ISO 4918		Yes, type W, EN 12 529
	Underfloor heating suitability	EN 12667		Suitable, max. 27 °C
	Seam strength	EN 684	N/50 mm N/50 mm	Average value: ≥ 240 Individual values: ≥ 180
	Hygiene			Antibicrobial protection; Does not contribute to infection spreading
	TVOC Emissions	ISO 16000-6		≤ 10 µg/m³ after 28 days
	REACH			Contains no substance mentioned in the SHVC-list

ACOUSTIC HETEROGENEOUS

AZM Pearl acoustic vinyl flooring suited for commercial areas with high frequency of traffic. Combining, natural and contemporary tones make Phonipro an ideal choice for high traffic area in healthcare, education, shops&stores and hospitalty.

With 0,70 mm PVC wear layer and extra surface protection, acoustic vinyl AZM Pearl offers exceptional resistance to indentations and abrasion. Improved foambacking reduces noise transmission, thus making Phonipro ideal choice for noise sensitive areas such as corridors, classrooms and hospital bedrooms.

EN 14041
CE
05
DOP: 450-CC0013-1
B.I.G Flooring nv, Rijkswegt
442 B - 8710, Wielsbeke, BELGIUM
NB: 0534
Resilient floor covering for use within building
DS Bfl-s1

23 34 42
3,50 mm 0,70 mm
2 x 25 m

QB UPEC·A+ 4 3 2 2

ACOUSTIC: Accoustical impact noise reduction 19 dB accordance with EN ISO 717/2.

ANTI-STATIC: This product conforms to a wide range of international standarts and is classificld as anti-static in accordanee with EN 1815.

HYGIENE: In addition to antimicrobial protection, this product does not favour bacteria and fungi growth. An effective cleaning regime is however, the most important defence against infection.

eurofins

g BB Ausschuss zur gesundheitlichen Bewertung von Bauprodukten

REACH COMPLIANCE

%100 Recyclable

ÉMISSIONS DANS L'AIR INTÉRIEUR* A+ A+ A B C

Phthalate Free

E1 APPROVED FOR EMISSIONS

floor score SCSCertified

Certifié ISO 9001

Certifié ISO 14001

Beaulieu International Group
Flooring Solutions