

Azurit Uni

Heterogeneous Vinyl



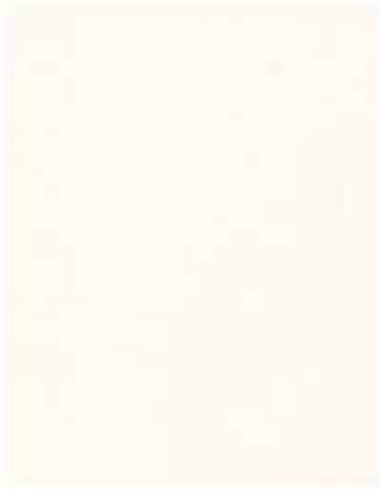
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 **dmd**floor

Azurit Uni

3.0 mm (T) X 1.8m (W) x 20m (L)



4001



4002



4003



4004



4005



4006



4007



4008



4009

Azurit Uni

3.0 mm (T) X 1.8m (W) x 20m (L)



4010



4011



4012



2.0 mm compact (T) X 1.8m (W) x 20m (L)



4510




4511




4512


Azurit Uni

 3.5 mm (T) X 1.8m (W) x 20m (L)




 4501




 4502



 4503




 4504




 4505



 4506



 4507



 4508



 4509

Azurit Uni



Azurit Uni is an antistatic, acoustic foam backed vinyl floorcovering available in 1.80m wide sheet form and offering 19 dB sound insulation. **Azurit Uni** has a plain coloured design, making it ideal for cut design work. The calendared wearlayer is treated with UV coating, anti glazing treatment, which facilitates ease of maintenance and eliminates the need for acrylic emulsion. The product comprises a high density foam reinforced with glass fiber. It incorporates a fungistatic and bacteriostatic treatment.

INSTALLATION

Azurit Uni vinyl sheet should be stored vertically. Installation should be made in accordance with installation guidelines supplied. Installation should be carried out in accordance with local standards. Subfloor to be smooth, hard, clean and dry prior to laying. Where applicable the subfloor must incorporate an effective Damp Proof Membrane. The material must be allowed to acclimatise 24 hours prior to installation in a room temperature of between 18-24 °C. All seams must be heat welded using the matching weld rod.

MAINTENANCE

Maintenance should be carried out regularly to retain the appearance and durability of the floor. The floorcovering should be maintained with regular sweeping and damp mopping using a neutral cleanser, or machine scrubbing with an appropriate pad. Further maintenance instructions are available upon request.

TECHNICAL DATA

DESCRIPTION

Total thickness	EN ISO 24346 (EN 428)	mm	3mm	3,5mm
Wear layer thickness	EN ISO 24340 (EN 429)	mm	0.7mm	0.7mm
Weight	EN ISO 23997 (EN 430)	g/m ²	2380g/m ²	2650g/m ²
Roll width	EN ISO 24341 (EN 426)	cm	180cm	180cm
Roll length	EN ISO 24341 (EN 426)	m	20m	20m

CLASSIFICATION

Classification	EN ISO 10874 (EN 685)	class	34-42	34-43
Fire rating	EN 13 501-1	class	Bfl-S1	Bfl-S1
	ASTM E648	class	Class1	Class1
	GB 8624-2006	--	GB 8624 B1	GB 8624 B1
Toxic testing	GB 18586-2001	--	Pass	Pass
Static electrical propensity	EN 1815	kv	<2	<2
Electrical resistance	EN 1081	Ω	≤10 ⁹	≤10 ⁹
Slip resistance dry	EN 13893	--	≥0.3	≥0.3
Slip resistance wet	DIN 51130	--	R9	R9

PERFORMANCE

Abrasion group	EN 660-2	Group	T	T
Wear Layer binder content	EN ISO 10582	Type	I	I
Dimensional stability	EN ISO 23999 (EN 434)	%	≤0.40	≤0.40
Residual indentation	EN ISO 24343-1 (EN 433)	mm	≤0.1	≤0.1
Thermal resistance	EN 12667	k/w	Approx 0.01	Approx 0.01
Thermal Conductivity	EN ISO 10456 (EN 12524)	w/ (m.k.)	0.25	0.25
Colour fastness	EN 20 105-B02	degree	≥6	≥6
Chemical resistance	EN ISO 26987 (EN 423)	--	Good	Good
Castor wheel test	ISO 4918 (EN 425)	--	Suitable	Suitable
Impact sound reduction	EN ISO 717 / 2	dB	18	19
Flexibility	ISO 24344 (EN 435)	--	Excellent	Excellent
Anti-bacterial and fungicidal	ISO 22196	--	Very good	Very good
	DIN EN ISO 846-A/C	Good	Good	Good
Surface treatment			UV	UV
Underfloor heating		°C	Suitable max. 28	Suitable max. 28
TVOC Emission	ISO 16000-6	µg/m ³	<10 after 28 days)	<10 after 28 days
Certification	-	-	Floorscore*	Floorscore*

CE MARKING



EN 14041





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