Technical Datasheet		
Product Information		
Product norm	EN 14041	
Level of use	EN ISO 10874	23-33
Total thickness	EN ISO 24346	7mm
Wear layer	EN ISO 24340	0.55mm
Size & Packing		
MAXI	EN ISO 24342	1820*230mm
SPINA DI PESCE	EN ISO 24342	720*120mm
PIETRA	EN ISO 24342	470*940mm
Box planks Maxi		5 pcs/box -2.093m2
Box planks Spina di Pesce		22 pcs/box -1.9008m2
Box Pietra		4 pcs/box -1.7672m2
Test Results		
Inflammability	EN 13501-1	Bfl-S1
Critical heat flux	EN ISO 9239-1	11.53kW/m2 • Norm • 8.0kW/m2
Integral smoke production	EN ISO 9239-1	502%*min, Norm• 750%*min
Scratch resistance	ISO 1518-1	2800g, Norm: Min 2500g
ABRASION RESISTANCE	BS EN 660-2-1999	0.035g, Ref Range: 0.010g-0.060g
Squareness & straightness	EN ISO 24342	• 0,20mm
Slip resistance	EN 13893	DS
Residual indentation	EN ISO 24343-1	Average value: 0,01mm
Furniture leg resistance	EN 424	No damage
Curling	EN ISO 23999	Norm: • 2mm • Average• 1mm
Dimensional stability	EN ISO 23999	Average value: MD: -0.10% • AMD: -0.01%
Formaldehyde	EN 717-1	not detected
Formaldehyde group	EN 717-1	EI
Castor chair resistance	EN ISO 4918	No damage to wearlayer, no delamination
Stain resistance	ISO 26987:2012	Good
Underfloor heating		Suitable, max 27 •
Bevel technology		4 edge micro bevel
Warranty years		25 years
VOLATILE LOSS	BS EN 664	1.8g/m2, Norm: • 10g/m2
EXPANSION AFTER EXPOSURE TO HEAT(82 •)	EN ISO 23999	Ref MAX 0.25% Average value: MD: 0.10% AMD: 0.20%
PEEL RESISTANCE	ISO24345-2006	Min 50N/50mm MD:113.5N AMD:116.5N
PROFILE TENSILE STRENGTH	Private Standard	Min 120N/50mm VERTICAL: 279N/50mm HORIZONTAL: 403N/50mm
Soluble element content	EN 71-3	not detected
Phthalate (or ester)	EN 14372	not detected
TVOC	CDPH/EHLB Strandard Method V1.2	Pass