

## ATLANTIC



Level to use according to EN 13329:

Class 23/32 - AC4

Domestic with heavy use



Commercial with general use



<b>Product quality</b>			
Dimension	thickness (d)		8,00 ± 0,50 mm dmax - dmin ≤ 0,50 mm
	length		1285 ± 0,50 mm dmax - dmin ≤ 0,50 mm
	width (b)		192,0 ± 0,10 mm bmax - bmin ≤ 0,20 mm
Structure			RO, HO, NL, GT
Panels per box			9
Boxes per pallet			52
<b>Tolerance</b>			
Squareness	EN 13329		≤ 0,20 mm
Straightness	EN 13329		≤ 0,30 mm/m
Openings between elements	EN 13329		average: ≤ 0,15 mm max: ≤ 0,20 mm
Height difference between elements	EN 13329		average: ≤ 0,10 mm max: ≤ 0,15 mm
<b>Test</b>			
Impact test	small ball	EN 13329	≥ 12 N
	big ball	EN 13329	≥ 750 mm
Stain resistance	group 1 i 2	EN 13329	grade 5
	group 3	EN 13329	≥ grade 4
Thickness swelling after 24h	EN 13329		≤ 12 %
Surface soundness	EN 13329		≥ 1,25 N/mm <sup>2</sup>
Abrasion resistance	EN 13329		AC4 ( ≥ 4000)
<b>Environment</b>			
Emission of Formaldehyd	EN 717-1		class E1
Content of PCP	CEN/TR 14823		PCP < 5 ppm
<b>Physical characteristics</b>			
Reaction to fire	EN 13501-1		C <sub>fl</sub> - s1
Slippery resistance	EN 13893		class DS.