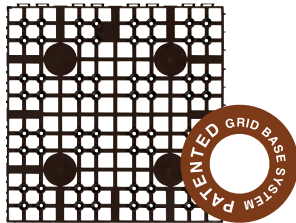


- ① Wood essence (thickness: 17 mm)
- ② Zinc-coated screw with double thread
- ③ Polypropylene grid

IDEAL FOR LEVEL SURFACES

DIMENSIONS
(finished product with grid base)
300 x 300 x 32 mm



Polypropylene grid

INTERLOCKING SYSTEM



Dimensions: 300 x 300 x 32 mm

TECHNICAL CHARACTERISTICS

Individual strip size	292,5 x 70 x 17 mm (± 0,5)	Number of tile for sq.m.	11,11 pcs
Gap between strips	4 mm (± 0,5)	Temperature resistance	No alterations between -20° and +70°
Oxidation	Natural of wood specie	Grid base description	Polypropylene with optimal balance of physical properties
Maintenance	Just after installation, rush tiles with a coating of our special ready-to-apply Hortus oil. Repeat normally once a year or depending on type of application.	Grid base weight	117 g

SPECIFICATIONS FOR SPECIES

	IPÈ	THERMO ASH
Hardness	very high	medium/high
Density (12% di humidity)	0,85-1,10 g/cm ³	0,55-0,65 g/cm ³
Swelling	medium/high	medium/low
Shrinkage	medium/high	medium/low
Durability (unassailable from moulds nad germs)	high	very high
Dimensional stability	medium	medium/high

CHARACTERISTIC

CHARACTERISTIC	REFERENCE STANDARDS	300x300 SMOOTH THERMO ASH
Formaldehyde release	UNI EN 717-2:1996	< 0,7 mg/m ² h
Content of pentachlorophenol	EPA 3550C 2007 - EPA 8270D 2007	< 0,001 mg/kg
Anti-slip properties	DIN 51130	R10/11 (slip angle 18,8° ±0,5°)
Slip resistance	UNI EN 13451-1:2011	Friction force average: 29,7 N Group classification: 18°

Tiles for box:
6 pieces

Surface for box:
0,54 m² approx.

Box for pallet:
45 pieces

Surface for pallet:
24,30 m²

Individual tile ipè weight:
1,75 kg approx.

Individual box ipè weight:
10,5 kg approx.

Individual pallet ipè weight:
473 kg approx.

Individual tile thermo ash weight:
1,03 kg approx.

Individual box thermo ash weight:
6,18 kg approx.

Individual pallet thermo ash weight:
278 kg approx.