

SELF-LOCKING SOLID DATA SHEET

SELF-LOCKING SOLID FLOORING ONDA 224x112

INTENDED USE

Pavement of outdoor driveway and pedestrian areas.

CHAPTER ENTRY

Solid flooring, **Onda** type, mm in size. 224.0 x 112.0 x 60.0 made of compressed vibro concrete with low porosity inercises, controlled particle size and high mechanical strength guaranteed by vibro compression processing of a value not less than 56 \div 60 N/mm². Compliant with UNI EN 1338.

USES

The artifact, type **Onda**, is mainly used to pave areas such as sidewalks and docks; its shape allows a quick and perfect installation and suitable for heavy traffic surface. Due to its particular construction characteristics, due to the poor absorption of water, it is particularly suitable in areas with frost problems.

TECHNICAL INFORMATION

PRODUCT SIZE (mm)	Width 112.0 - Lenght 224.0
THICKNESS (mm)	60.0
COLORING	Inorganic Oxides
PACKAGING	Wood Pallets
PALLETS WEIGHT (KG)	1020
QUANTITY OF PALLET (PIECES X MQ)	40.0
SQUARE METERS PER PALLET	8.0
THICKNESS TOLERANCES	± 2 mm (a)
AVERAGE VOLUME MASS	> 2.200 Kg/dm³ (a)
AVERAGE COMPRESSIVE STRENGTH	> 50 ÷ 60 N/mm² (a)
FROST RESISTANCE	Non Frosty (b)
AVERAGE WATER ABSORPTION	<12 % (b)
RESISTANCE TO ABRASION	Class 2 (b)

MATERIAL CHARACTERISTICS

Compressed vibro concrete monolayer (for non-colored: white and gray)

Double layer in compressed vibro concrete (for colors: dark and light)

REFERENCE REGULATIONS

UNI 9065 (replaced by UNI EN 1338)

UNI EN 1338 Appendices C to G

Regio Decreto N. 2234 of 16/11/39

