

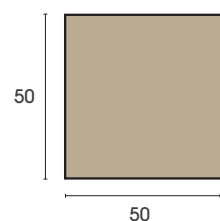
# PIASTRA 50

**BETONELLA®**  
L'autentica. Dal 1979



Piastra 50 is a slab particularly suitable for pedestrian areas, where a concrete screed has already been laid and where, because of the limited thickness, it is not possible to lay Betonelle (6 cm Solid concrete + 4 cm of sand). It is made with the double layer finish surface technique and for this reason it can be matched easily to a Betonella® paving.

## Dimensions cm:



**Thickness:** 4 cm

**Weight:** 94 kg/m<sup>2</sup>

**Available Colors:** mixed grey, flamed red.



Suitable for cycle paths and shopping areas crossed by trolleys, slides for the handicapped, private home court yards. Sidewalks, areas surrounding buildings, paths in parks.

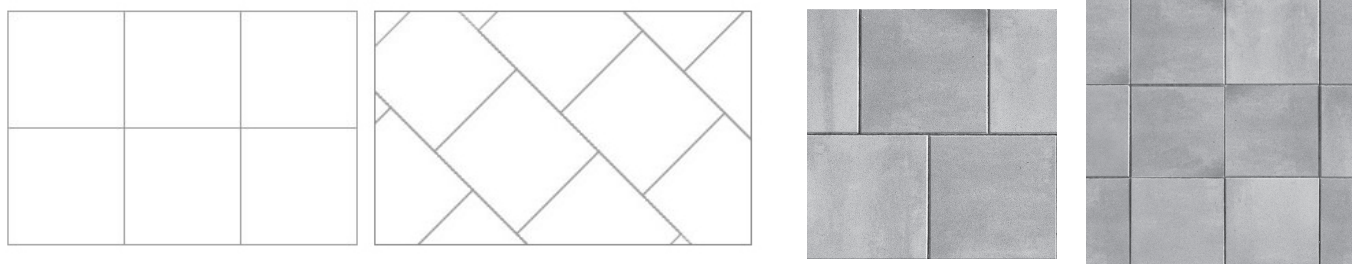


Laid with glue or mortar on a suitable concrete substrate, it can be used for slow vehicular traffic of cars only, courtyards of private homes. Sidewalks, areas surrounding buildings, park paths, swimming pool sides, pedestrian-only squares. Parking areas in car parks.

## TECHNICAL SPECIFICATIONS (UNI EN 1339) to which PIASTRA 50 complies

|  |                                   |
|--|-----------------------------------|
| <b>Bending strength and breaking load:</b>       | ≥ 3,5 MPa                         |
| <b>Slip resistance:</b>                          | Satisfactory                      |
| <b>Abrasion resistance:</b>                      | Class 3 marking H (print ≤ 23 mm) |
| <b>Weathering resistance - Water absorption:</b> | Wa ≤ 6% Class 2 Marking B         |

## LAYING DIAGRAMS



## LAYING RECOMMENDATIONS

The above mentioned slabs, suitable only for a pedestrian destination, can be laid on a 2 - 3 cm. bed of sand and then compacted with a light roller conveyor. The joints are then to be sealed with natural, well washed, fine river sand.



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