THREE- D MOSAICS



collection & technical data





3 DIMENSIONAL SOLID WOOD TILES



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COLLECTION

THREE-D MOSAICS



QUADRA OAK W.CRS.121



QUADRA WHITE OAK W.CRS.122



QUADRA GREY OAK W.CRS.123



QUADRA MED OAK W.CRS.124



QUADRA WENGE W.CRS.125



QUADRA TEAK W.CRS.126



ACUTO OAK W.CRS.221



ACUTO WHITE OAK W.CRS.222



ACUTO GREY OAK W.CRS.223



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ACUTO WENGE W.CRS.225



W.CRS.227



W.CRS.321



NOVANTA WHITE OAK W.CRS.322



NOVANTA GREY OAK W.CRS.323







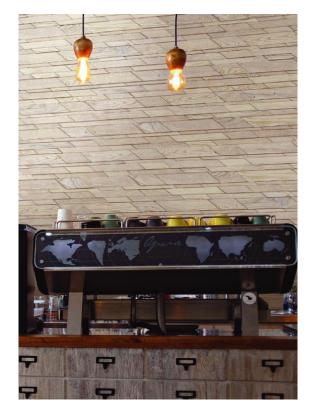
W.CRS.327

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WALL APPLICATIONS

THREE-D MOSAICS













INSTALLATION INSTRUCTIONS



THREE-D MOSAICS

Description and composition of the single elements: 4 mm wooden upper layer, finished using two-component acrylic varnish. Support layer in stratified HPL support material. Formaldehyde emission: Class E1.

TYPES OF WOOD AVAILABLE

Oak (Quercus petraea (Matt.) Liebl., Q. robur L.)
Wenge (Millettia laurentii De Wild)
Canadian maple (Aver saccharum Marsh.)
Doussie (Afzelia spp.)
Iroko (Milicia excelsa (Welw) C.C. Berg) - (Milicia regia (A. Chev.) C.C. Berg)
Teak (Tectona grandis L.F.)

The colour of each wood type will vary when is exposed to light for a long period of time. Measurement of single wooden elements: 20×20 mm to 100×100 mm.

DESCRIPTION OF COMPOSITION

Product sheets are formed of single wooden elements glued together to form a mosaic grouping, using Laticrete 9237 adhesive, on a nylon sheet. Measurements of composition on mesh: 264.4×297.7 mm - 297×297 mm - 298×298 mm.

USAGE

Use as cladding for vertical surfaces.

LAYING WITH CEMENT GLUE

Tree-D tiles can be laid with any of the following types of cement glue: Litokol Litoplus K55
Laticrete 180
Kerakoll H40 Tenax
Mapei Adesilex P10
Isolastic.

PREPARING THE MIXTURE

Follow the mixture ratio given exactly.

Pour the amount of water stated into a clean container and add the powder slowly, using an electric drill with a screw mixer attachment to blend it into an even, lump- free paste. Set aside for at least 5 minutes and then mix again quickly (for a few seconds).

APPLICATION

Using the smooth side of the spatula, spread an approximately I mm thick layer of mixture over the base; follow this immediately afterwards by a second application, using the toothed part of the spatula this time. Place the Tree-D tile on top of the glue, applying a certain pressure to ensure it comes into contact with the glue. Wait the open (drying) time required for the glue before laying the material. Very hot or windy climates, or extremely absorbent bases can reduce drying time dramatically, to just a few minutes, so we recommend you check it often, to make sure the glue has not formed a surface film. If it has, simply run the toothed edge of the spatula over it again.

If you are tiling walls and using cement glues, the joints can be sealed after about 8 hours, with Litochrom Starlike epoxy sealant.