

GEO TILES

3D wall tile solutions

 SOELBERG

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3D wall tile solutions

Inspired by modern simplicity, the love of clean lines and the versatility of texture, GEO Tiles come together to create movement and motion in geometric form. Each tile can be finished in any of our beautiful 3D laminate colors or a variety of colors to create your very own combination. Rotate tiles to tailor and customize your very own wall story. A few tiles or many make an unforgettable 3D wall.

SPECIFICATION

CORE	PREMIUM MDF OR FIRE RATED MDF	
TILE THICKNESS	3/8" - 1 1/8"	
PATTERNS	CADUTA CRESTA	CASCO SALITA
FINISH	3D LAMINATE COLORS PAINT GRADE FIELD PAINTED	
SIZE	CADUTA 22" x 22" CRESTA 24" x 8"	CASCO 22" x 22" SALITA 22" x 22"
WEIGHT	CADUTA 8 lbs CRESTA 4 lbs	CASCO 7 lbs SALITA 11 lbs
FIRE RATING	CLASS A ASTM - E84	
LEAD TIME	2 WEEKS	
WARRANTY	2 YEARS	

TOLERANCES

Geo Tiles are available in specific sizes to the pattern. All dimensions and squareness are subject to a 3/16" tolerance.

Each Geo Tile comes with a Melamine backer. Natural bow or warp is common to all wood products. Please compensate with proper installation techniques.

Geo Tiles, like all wood products, will expand and contract nominally with fluctuations in moisture levels. Wood products have a potential expansion of +/- 0.33%. Geo Tiles will grow in high humidity locations and shrink in low level humidity applications. Controlled environments with maintained humidity levels of 25 - 55% is recommended.

MAINTENANCE

Geo Tiles should be dusted and cleaned occasionally to prevent dirt build-up. Stains should be removed with a warm diluted soap solution if necessary in combination with a non-abrasive cleaning sponge. Common cleaning products such as Windex, Simple Green, Fantastik, Formula 409 or 10:1 Water/Bleach solution are acceptable. After cleaning, the surface should be rinsed with clean water and dried with a soft non-abrasive cotton cloth. To test the suitability of a cleaning product, apply to an inconspicuous area to prevent any damage to the surface.



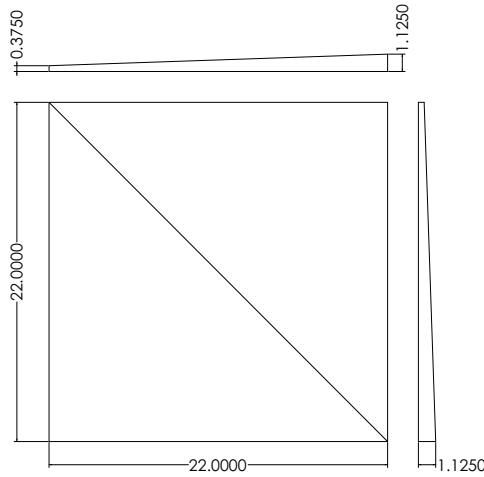
GEO TILES

4 PATTERNS

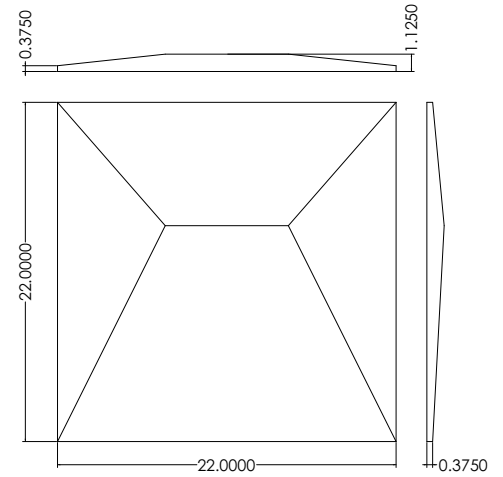
TEXTURE IN TILE FORM

DIMENSIONAL (SEE DRAWINGS)
REPEATING FOR ENDLESS WALL TEXTURE

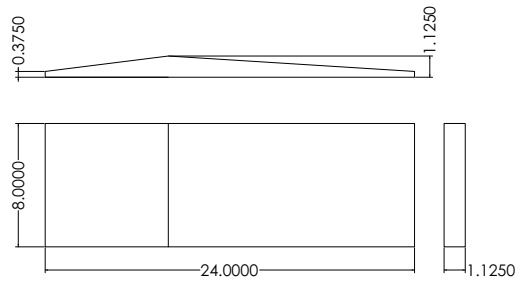
Each tile can be installed vertically or horizontally for continuous wall texture. Square tiles can be rotated 90°, 180° or 270° for unique and individual pattern continuation.



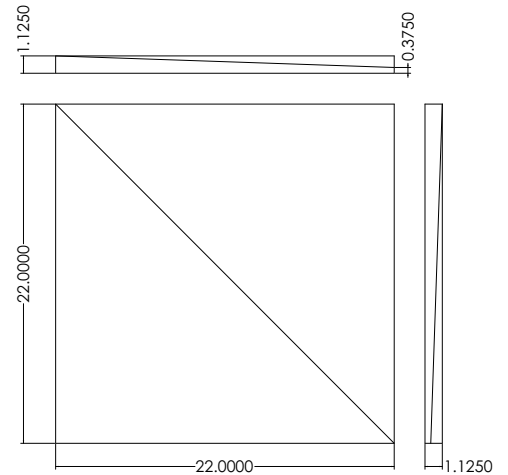
CADUTA



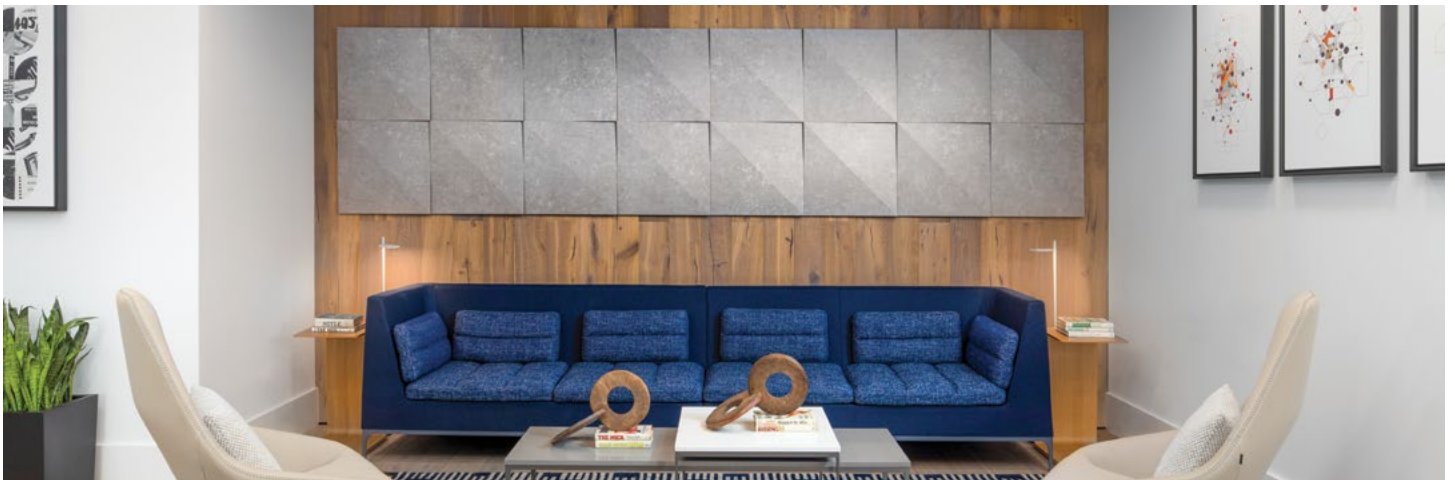
CASCO



CRESTA



SALITA



FINISH

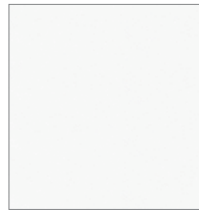
3D LAMINATE

34 COLORS

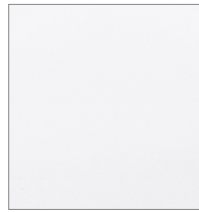
SOLID | METALLIC | WOOD GRAIN | HIGH GLOSS
MELAMINE BACKER

3D laminate (rigid thermofoil or RTF) is a thermoformed decorative surface that is cleanable and durable. Please note: Delamination will occur when 3D laminated products are exposed to heat higher than 150°. Wood grain will always run parallel to the 96" length of the panel

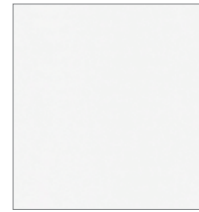
3D Wall Panels can also be ordered unfinished to be painted in the field. Please contract a licensed professional and follow all local building codes and requirements.



FROSTY WHITE



GLACIER WHITE



MATTE WHITE



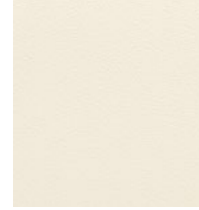
WHITE HG



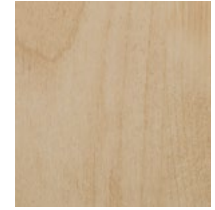
PORTUNA LIGHT



OAK ALABASTER



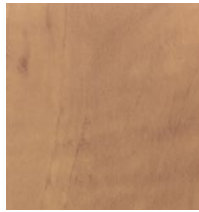
ANTIQUE WHITE



BLONDE MAPLE



CLEAR MAPLE



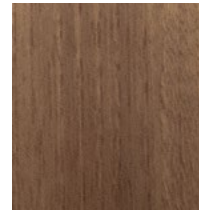
CANDLELIGHT



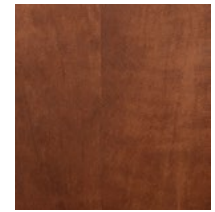
SALINAS OAK



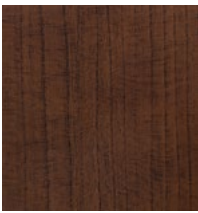
OAK PALOMINO



NATURAL WALNUT



SUMMERFLAME



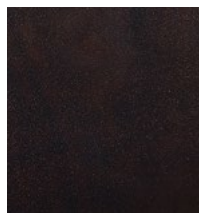
CHERRY BLOSSOM



AMATI WALNUT



OAK GIBRALTAR



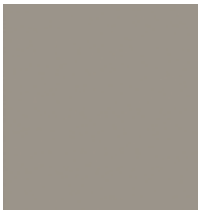
CHOCOLATE PEAR



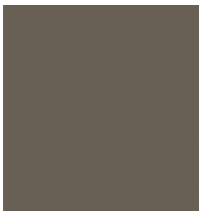
PORTUNA DARK



LAUSANNE



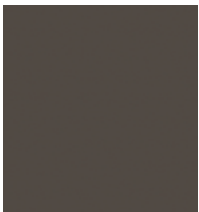
TURMALIN MATTE



UMBRA MATTE



GAUNTLET GREY



SIENA MATTE



SHARK GREY



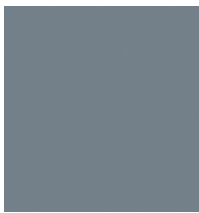
BLACK



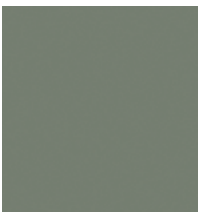
BRUSHED STEEL HG



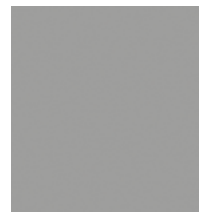
BRUSHED ALUMINUM



DENIM



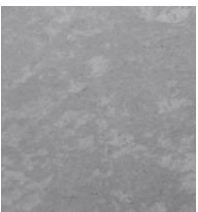
CELADON



CANADIAN GREY



FASHION GREY



SAHARA STONE



ROCK CONCRETE



RAW MDF

FINISH CONTINUED

PAINT GRADE

RAW MDF TILES
MELAMINE BACKER

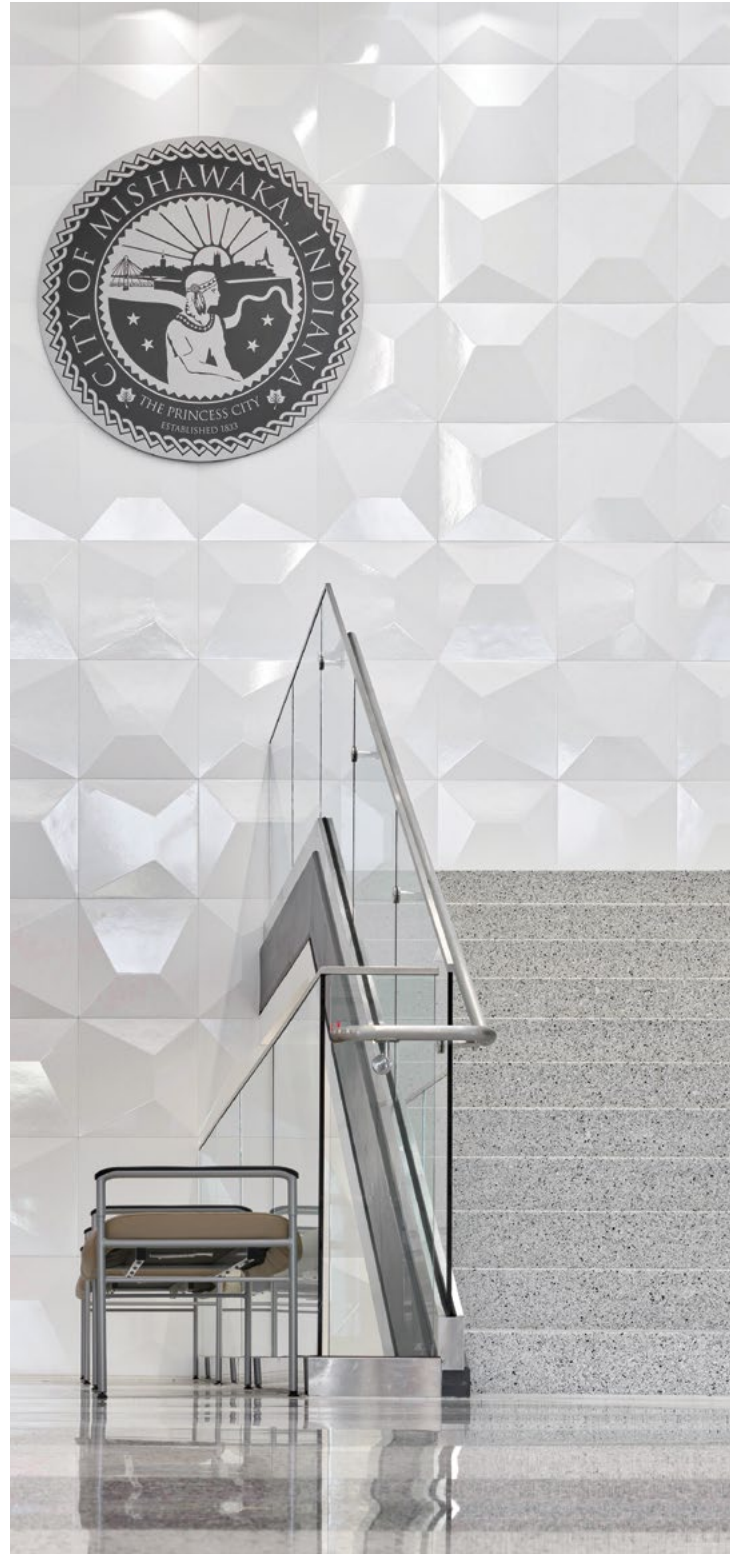
Soelberg does not provide factory paint finished GEO Tiles. Field finishing should be performed by a licensed professional. Professional grade primer and paint are recommended using spray finish.

COLOR CONSISTENCY

Paint Grade unfinished MDF GEO Tiles will not have consistent color from tile to tile as they are made using recycled | recovered wood products. It is not recommended to leave tiles unfinished or simply clear coat.

STORAGE & HANDLING

GEO Tiles should be stored flat and in an HVAC controlled environment of 65 - 75° F (18 -24° C) with relative humidity levels of 25 - 55% for at least 48 hours prior to installation. Installation areas much be enclosed and weatherproofed before installation commences.



INSTALLATION

VHB TAPE OR ADHESIVE

GEO Tiles are installed one of two ways: Monolithically, placing each tile in the same direction repeated vertically or horizontally. Or, in Rotation, turning tiles 90°, 180° or 270° to create your own geometric repeat.

Tools required for installation include a level and measuring tape. Tiles can be installed by butt joint or with a reveal.

Clean the wall and tile surface making it free of dirt, oil and debris.

Using a level line and measuring tape, start installing tiles at the base of the design and work up installing towards the ceiling.

If using 3M VHB tape, remove paper backing from one side of the tile and apply tape with generous pressure around the perimeter of the back of the tile.

Remove paper backing from the 'wall side' of the tape and press tile firmly to the wall, applying pressure for 30-60 seconds.

If using industrial adhesive, bead around the perimeter of the back of the tile 1" from the edge. Support or structure may be needed to anchor tiles while adhesive cures. (VHB tape and adhesive can be used together for stronger adhesion.)

