



GENERAL CONDITIONS:

1. 2x framing for gauged stone/tile. 4x framing or greater required for paver surfaces. Consult engineering local building codes for compliance.
2. Maximum joist spacing 24" O.C. Joist spacing 12" O.C. or less may require additional Bite-Tite® fasteners.
3. Use protective waterproof tape over wood framing as necessary.
4. Place GratedeX® panels so that the O.C. dimension of the double cut down channel is perpendicular to the joist layout.
5. Offset panel intersections on alternating joist as necessary for improved lateral connection between joist.
6. Place Bite-Tite® fasteners a maximum 24" O.C.
7. Use Weld-Tite® adhesive to bond panel edges for increased lateral strength. Joint edges must be uniformly flush top (\pm 1/32").
8. Some interior panels may be left loose for access to the space below if constructing an ongrade deck—a maximum under 36" above grade (verify with local building codes). Do not compromise lateral integrity. Additional framing for blocking and joist ties may be required.
9. Place all cut bars to the outside edges or building wall. Flash with metal trim to dress and protect the cut edges and exposed perimeter edge.
10. Dead Load of finished GratedeX® underlayment with adhesive is 3.5 psf; with 1/4"-1/2" gauged stone/tile, 8-10 psf. Ultimate capacity; 2800 psf @ 16" O.C. and 1780 psf @ 24" O.C.
11. Gauged stone/tile placement: 1/16"-1/8" open joint between tiles. Paver placement: tight edge-to-edge, no sand required.

DATE: 03/01/09

GX01, GX02, GX03: UNDERLAYMENT PLACEMENT ON FRAMING—PLAN VIEW

GRATEDeX®

Outdoor Floor System™

PATENT PENDING

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