These drawings show typical installation conditions for Topakustik® and Topperfo® products. They do not account for the specific requirements of local building codes, laws, etc. that may be applicable for a particular installation. Topakustik® does not warrant, and assumes no liability for the accuracy or completeness of the drawings for a particular installation or their fitness for a particular purpose. The user is advised to consult with a duly licensed architect or engineer in the particular local of the installation to assure compliance with all legal requirements. Topakustik® is not licensed to provide professional engineering design services.

Production Tolerance: ±1/32" PER 36" of product

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S11 TORSION SPRING GRID
Labeled ISO View - Topperfo

MINIMIZE DIST (23 MAX)
EDGE DETAIL W/O WALL CLIPS

ENSURE THAT OPPOSITE SIDE PANEL PROFILE WILL REGISTER PANEL LOCATION/REVEALS

OPPOSING SPRING DETAIL (FOR USE WHERE TYPICAL ORIENTATION DOES NOT PROVIDE REVEAL REGISTRATION)

LONGER END STIFFENERS PANEL PROFILE

EQUALLY LENGTH STIFFENERS PANEL PROFILE

TYPICAL SPRING ORIENTATION (ONE PROFILE REGISTERS PANEL LOCATION/REVEAL, THE OTHER PROFILE FLOATS)

WALL CLIP (USE AT WALLS PARALLEL TO OMEGA GRID MEMBERS)

WALL CLIP (USE AT WALLS PARALLEL TO OMEGA GRID MEMBERS)

WALL ANCHOR

WALL PROFILE

UNIVERSAL ANGLE STIFFENING MEMBER

OMEGA GRID MEMBER PANEL PROFILE

GRID HANGER WITH CLEARANCE HOLE FOR 1/4" THREADED ROD, ROD AND NUTS BY INSTALLER

TORSION SPRING

SECURE PANELS SUPPORTED WITH WALL CLIP WITH SAFETY CABLES

GROOVED TOPAKUSTIK PANELS

PERFORATED TOPPERFO PANELS

1" INSULATION SHOWN DASHED FOR CLARITY

U-PROFILE PRIMARY GRID MEMBER (SETS SPACING OF OMEGA GRID AND GRID SUPPORTS)
ISO DETAIL

1/4" THREADED ROD BY INSTALLER HANGER
PRIMARY GRID
TORSON SPRINGS (STAGGERED)

1/4" THREADED ROD BY INSTALLER
HANGER IN U-PROFILE
PRIMARY GRID

PRIMARY GRID (SETS SPACING OF OMEGA GRID @ 16mm O.C.)

TORSON SPRINGS
OMEGA GRID
PANEL PROFILE

PANEL PROFILE REVERSED FROM TYP. ORIENTATION TO FULL PANEL TO OMEGA GRID

OPPOSING SPRING DETAIL (FOR USE WHERE TYPICAL ORIENTATION DOES NOT PROVIDE REVEAL REGISTRATION)

TYPICAL SPRING ORIENTATION (ONE PROFILE REGISTERS PANEL LOCATION/REVEAL, THE OTHER PROFILE FLOATS)

GRID PLAN

3/4" = 1'-0"