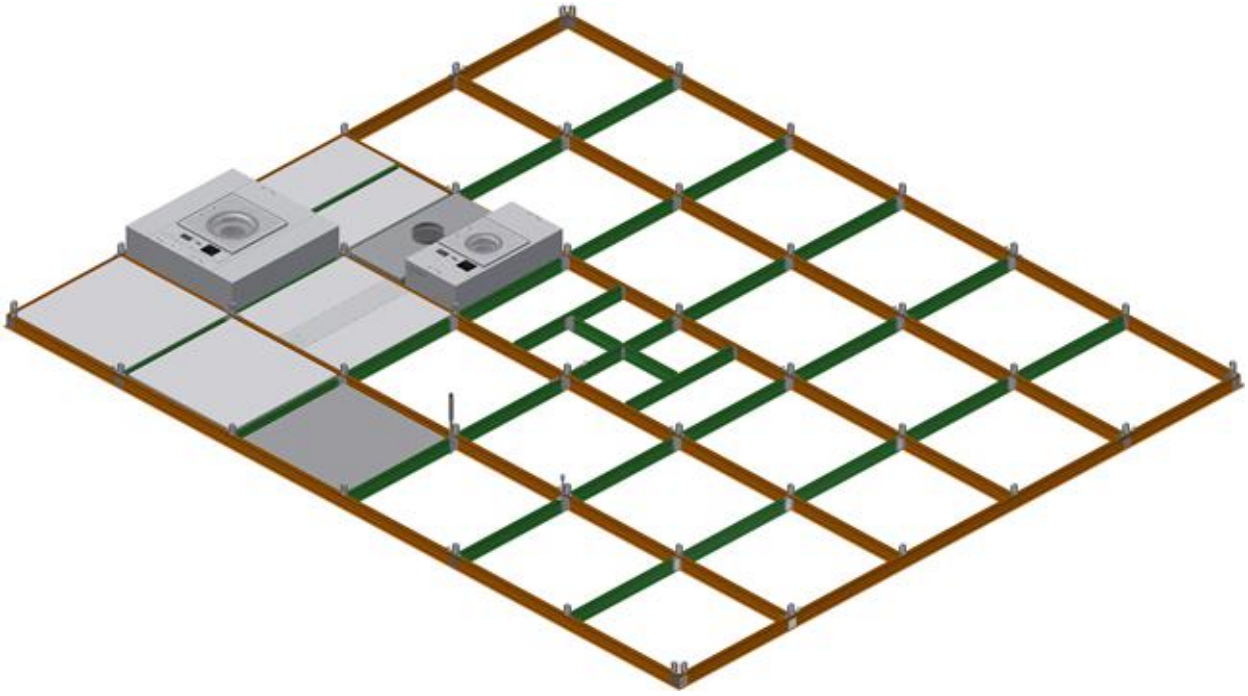
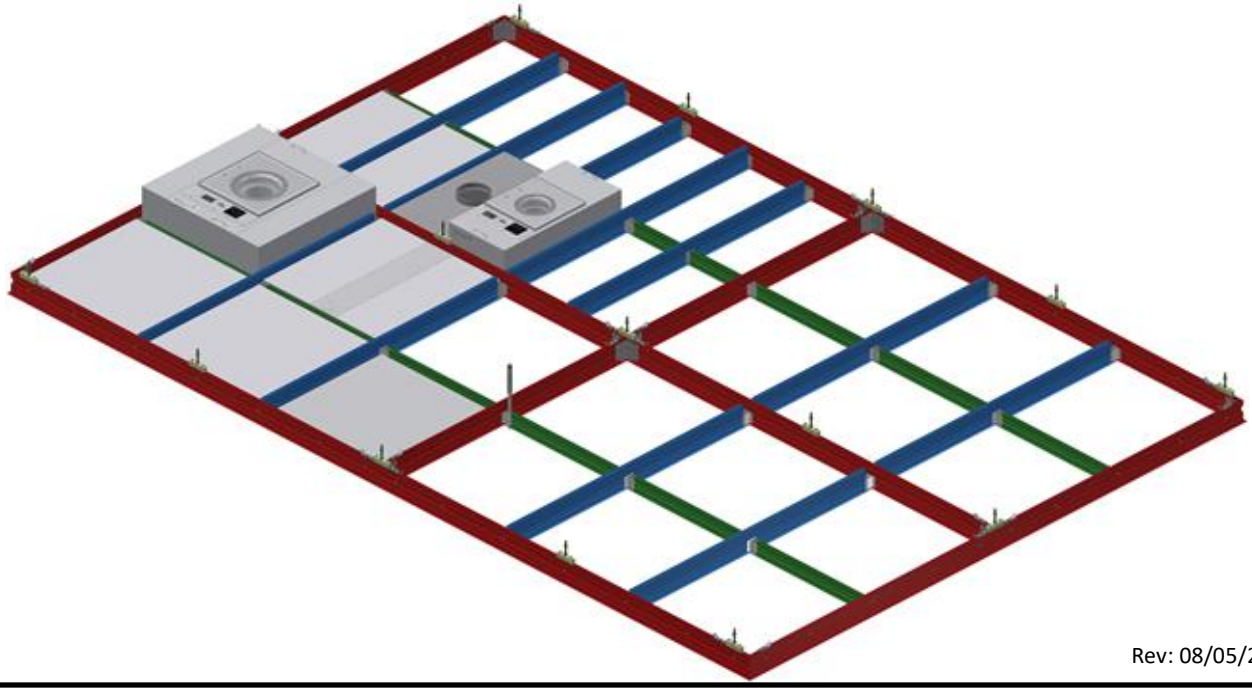
NORTEK™
CLEANROOM SOLUTIONS
CLEANPAK

CLEANPAK
FLEX-TRAK™ STICK-BUILT T GRID &
FLEX-TRAK HYBRID T GRID





Rev: 08/05/2025

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CLEANPAK FLEX-TRAK GRID

The CLEANPAK Flex-Trak™ cleanroom ceiling is a high-performance walkable stick-built gasketed T grid system.
The anodized aluminum grid profiles feature side T-slot channels that allow for flexibility in layout configurations. They also feature top and bottom tracks for grid suspension and below grid suspension. The nuts into all channels and tracks drop into place to enable hardware installation at any time.
The grid cross sticks optionally feature a port bracket that allows for installation of flexible fire protection hoses or other electrical or instrumentation devices.
The grid extrusion also incorporates a slot for accepting an optional bearing rail to allow for bottom-loading of components.

Key features:

- Walkable grid
- T-nut slots for flexibility in grid configurations
- Pre-marked main runners for cross-stick locations
- Top and bottom tracks with high single point load capacity
- Minimized added parts to handle drag loads
- Grid sticks are available in a standard 5” tall profile for around 4' spans and an 8” tall profile for large spans
- Optional ports in cross-stick
- Optional bottom-loading bearing rail

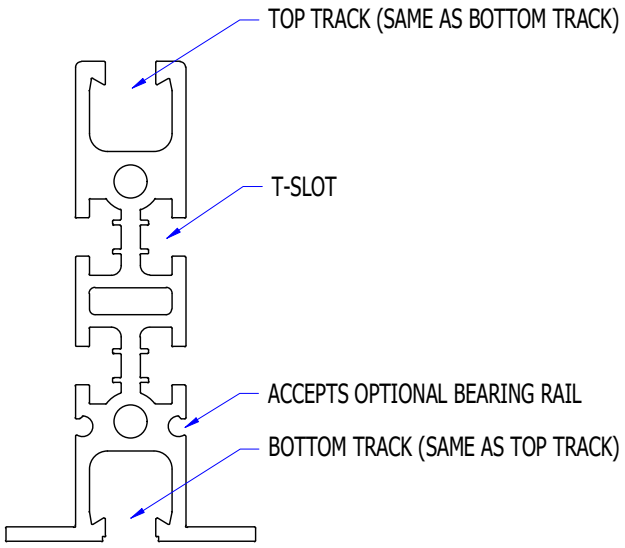
There are 2 versions of the grid:

- Flex-Trak Stick-built where there are only full profile sticks of Main Runners and Cross Sticks. The top track takes 1/2" hardware to enable single point hanging on a 4'x4' suspension array with high load capacity.
- Flex-Trak Hybrid marries the best features of modular grids and stick-built grids by utilizing Exterior Half Profile Sticks to allow for a bolted together module that can be installed rapidly in modules but also be disassembled for future retrofit work. The grid modules are nominally sized at 8'x12'. The Cross Sticks and Intermediate Sticks are the same full profiles used in the stick-built version. This hybrid version is suspended on a 6'x8' suspension array with 5/8” hardware.

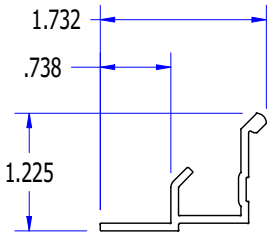
This grid system ships in 3 configurations:

- Flex-Trak Stick-built where the Main Runners and Cross Sticks are shipped flat-packed for field assembly.
- Flex-Trak Hybrid Flatpak where the Exterior Half Profile Sticks and Cross Sticks are shipped flat-packed for field assembly.
- Flex-Trak Hybrid Modular where modules are pre-assembled at the factory.

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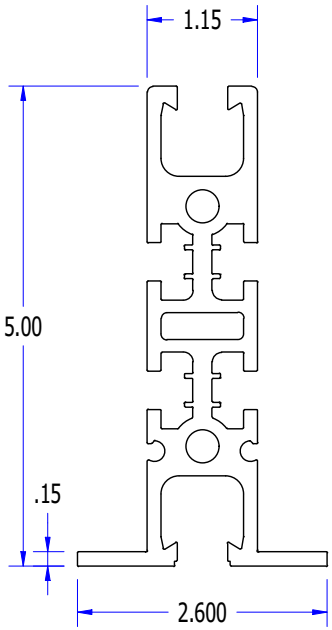


TYP EXTRUSION FEATURES

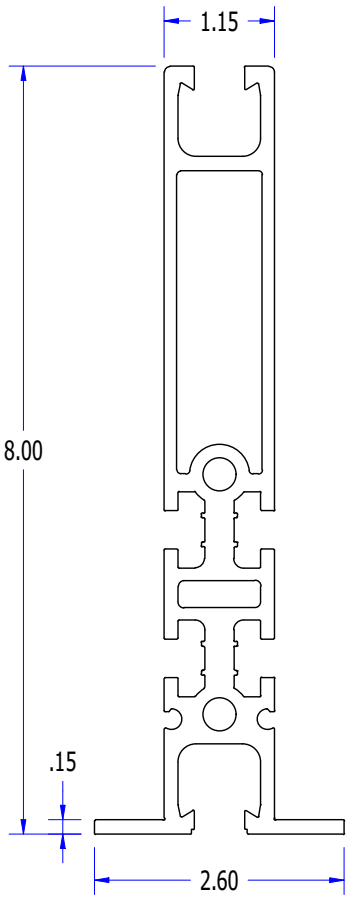


240-10-610
Extr ST26 Rail

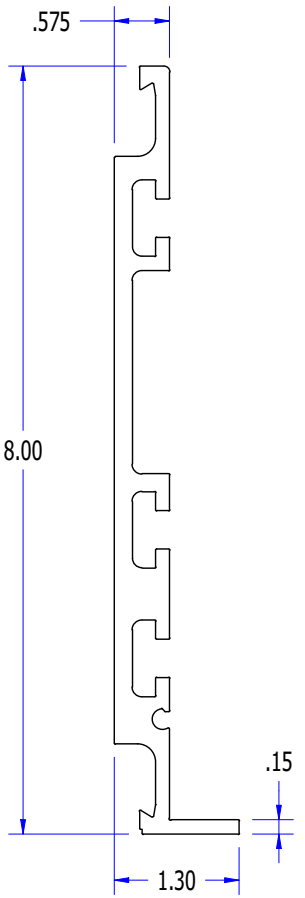
SCALE 1/2



240-10-603
Extr ST26 5.0 Int



240-10-604
Extr ST26 8.0 Int



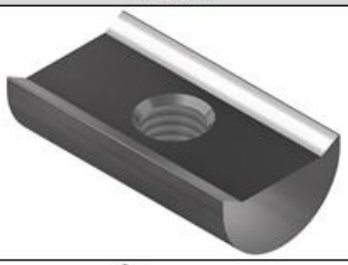
240-10-605
Extr ST26 8.0 Ext
(Hybrid Modular only)

Int (interior) profiles used for Stick-built & Hybrid grids

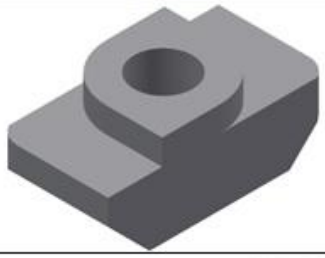
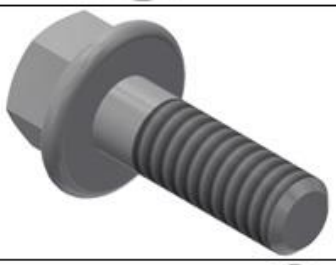
Ext (exterior) profile is used in conjuction with Int profiles for Hybrid grid. The exterior profile is a half profile that allows the creation of modules that can be installed pre-assembled.

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958 Flex-Trak T Grid EXTRUSION PROFILES FILE NAME: Product Info Flex-Trak Grid.idw REV: 1 SHEET G3 OF G11

FLEX-TRAK PARTS - COMMON FOR STICK-BUILT & HYBRID

Item Number	Item Name	Picture	Notes	Primary Finish	UoM	Bag Qty
125-10-45	Nut ST26 Track M10-1.5x1.5 Znc Clear		For top and bottom tracks	Electro galvanized	Ea	50
125-12-44	Nut ST26 Track M12-1.75x1.5 Znc Clear		For top and bottom tracks	Electro galvanized	Ea	50
125-25-47	Nut ST26 Track 1/4-20x0.63 Znc Clear		For top and bottom tracks, light load capacity like holddowns	Electro galvanized	Ea	100
125-25-51	Nut ST26 Track 1/4-20x0.5 Rotating Znc Clear		For top and bottom tracks, light load capacity like holddowns	Electro galvanized	Ea	100
125-37-43	Nut ST26 Track 3/8-16x1.5 Znc Clear		For top and bottom tracks	Electro galvanized	Ea	50
125-50-41	Nut ST26 Track 1/2-13x1.5 Znc Clear		For top and bottom tracks	Electro galvanized	Ea	50

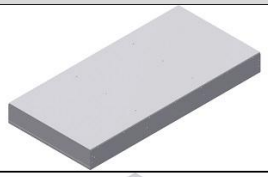
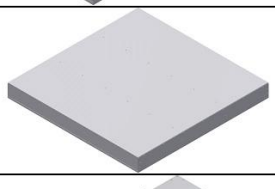
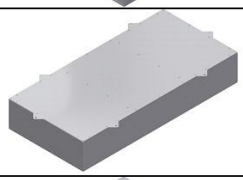
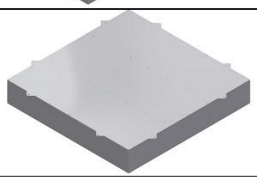
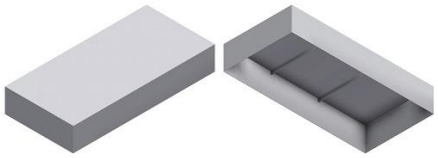
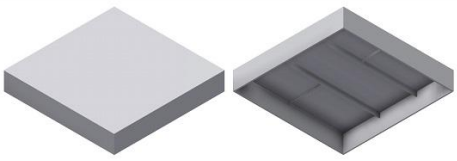
FLEX-TRAK PARTS - COMMON FOR STICK-BUILT & HYBRID

Item Number	Item Name	Picture	Notes	Primary Finish	UoM	Bag Qty
125-25-07	Nut 1/4-20 T-Slot Znc		For attaching into side slot in grid profile, typically for Cross Stick attachment to Main Runners	Electro galvanized	Ea	100
131-10-43	Screw #10-16x1 Pan Wshr Head 0.5" Dia Torx Tapping AB Znc		For top of grid port. Grid stick assemblies come with this already installed. Use T25 bit.	Electro galvanized	Ea	
131-25-41	Screw 1/4-20x0.50 Undercut 82° Flat Torx Znc Nylon Patch		For attaching into side slot in grid profile like for Cross Stick attachment to Main Runners. Use T20 bit.	Electro galvanized	Ea	100
131-25-47	Screw 1/4-20x0.75 Hex Washer Head Znc Nylon Patch		For light load capacity like holddowns	Electro galvanized	Ea	
131-37-40	Screw 3/8x1.50 Trilb Torx Pan Znc		For attaching brackets to end of grid sticks. Grid stick assemblies come with this already installed.	Electro galvanized	Ea	

FLEX-TRAK PARTS - COMMON FOR STICK-BUILT & HYBRID

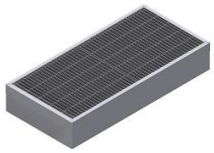
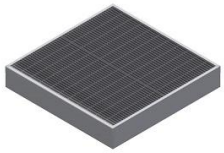
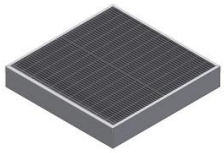
Item Number	Item Name	Picture	Notes	Primary Finish	UoM	Bag Qty
27-50704	Bracket Fall Protect Assy ST26 Single Point		Only install at 4-way grid intersections	Powder coated white	Ea	Parts ship unassembled in bulk packaging
27-50708	Bracket Fall Protect Assy ST26 Lifeline			Powder coated white	Ea	Parts ship unassembled in bulk packaging
27-50711	Bracket Fall Protect Assy ST26 Single Point 3-leg			Powder coated white	Ea	Parts ship unassembled in bulk packaging
27-50714	Bracket Fall Protect Assy ST26 Tube		Only install at 4-way grid intersections	Powder coated white	Ea	Parts ship unassembled in bulk packaging
27-50832	Seismic Assy ST26 45-deg		For attachment to top or bottom tracks	Electro galvanized	Ea	Parts ship unassembled in bulk packaging
27-50836	Seismic Assy ST26 HD 45-deg		For high seismic loads, for attachment to top or bottom tracks	Electro galvanized	Ea	Parts ship unassembled in bulk packaging

FLEX-TRAK PARTS - ACCESSORIES - BLANKS

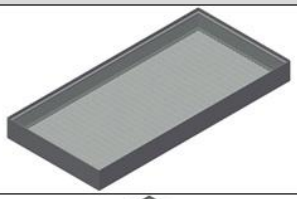
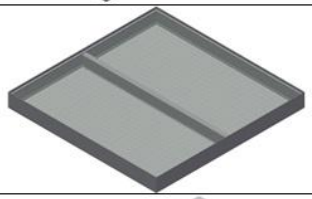
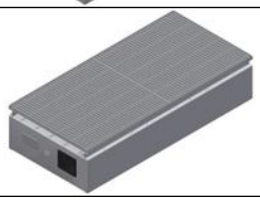
Item Number	Model Series	Item Name	Picture	Notes	Primary Finish	UoM
34-50124	BC-6R-2x4	Blank Can 6-side Riv 2x4, ST26 Top-Load, Steel 7.81H		16ga steel, 22.31"W x 46.31"L	Powder coated white	Ea
34-50144	BC-6R-4x4	Blank Can 6-side Riv 4x4, ST26 Top-Load, Steel 7.81H		16ga steel, 46.31"W x 46.31"L	Powder coated white	Ea
34-50324	BC-6R-2x4-T	Blank Can 6-side Riv 2x4, ST26 Top-Load, Steel 7.81H Tabbed		20ga steel with 14ga steel top, 22.31"W x 46.31"L	Powder coated white	Ea
34-50344	BC-6R-4x4-T	Blank Can 6-side Riv 4x4, ST26 Top-Load, Steel 7.81H Tabbed		20ga steel with 14ga steel top, 46.31"W x 46.31"L	Powder coated white	Ea
34-50424	BC-5W-2x4	Blank Can 5-Side Weld 2x4, ST26 Top-Load, Steel 7.81H		14ga steel, 22.31"W x 46.31"L	Powder coated white	Ea
34-50444	BC-5W-4x4	Blank Can 5-Side Weld 4x4, ST26 Top-Load, Steel 7.81H		14ga steel, 46.31"W x 46.31"L	Powder coated white	Ea

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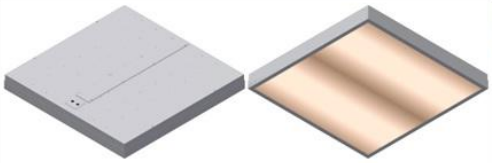
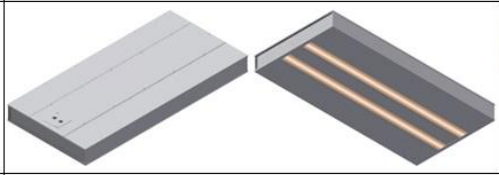
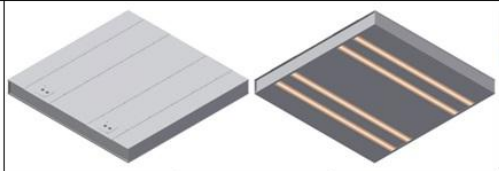
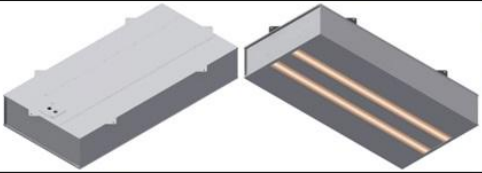
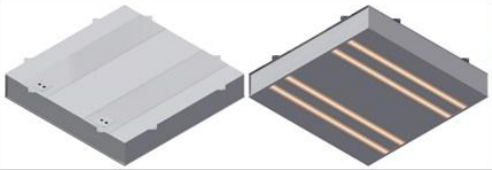
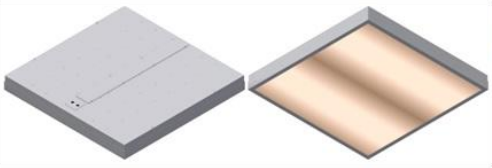
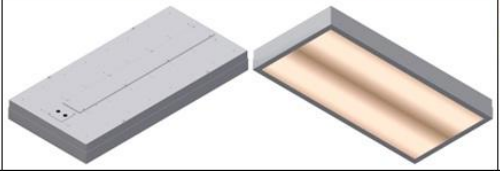
FLEX-TRAK PARTS - ACCESSORIES - RETURN AIR GRILLES

Item Number	Model Series	Item Name	Picture	Notes	Primary Finish	UoM
34-55024	RAG-P-2x4	RAG Perforated 2x4, ST26 Top-Load, Steel 7.81H		14ga steel, 22.31"W x 46.31"L	Powder coated white	Ea
34-55044	RAG-P-4x4	RAG Perforated 4x4, ST26 Top-Load, Steel 7.81H		14ga steel, 46.31"W x 46.31"L	Powder coated white	Ea
34-55124	RAG-G-2x4	RAG Bar Grate 2x4, ST26 Top-Load, Steel 7.81H		Aluminum grate and 16ga steel frame, 22.31"W x 46.31"L	Powder coated white	Ea
34-55144	RAG-G-4x4	RAG Bar Grate 4x4, ST26 Top-Load, Steel 7.81H		Aluminum grate and 16ga steel frame, 46.31"W x 46.31"L	Powder coated white	Ea
34-55244	RAG-P-4x4	RAG Perforated 4x4, ST26 Top-Load, Steel 4.81H		14ga steel, 46.31"W x 46.31"L	Powder coated white	Ea
34-55344	RAG-G-4x4	RAG Bar Grate 4x4, ST26 Top-Load, Steel 4.81H		Aluminum grate and 16ga steel frame, 46.31"W x 46.31"L	Powder coated white	Ea

FLEX-TRAK PARTS - ACCESSORIES - FFUs

Item Number	Model Series	Item Name	Picture	Notes	Primary Finish	UoM
29-50024	n/a	Filter ULPA 22.31x46.31 70mm Pack Knife Up		Aluminum	Clear anodized	Ea
29-50044	n/a	Filter ULPA 46.31x46.31 70mm Pack Knife Up		Aluminum	Clear anodized	Ea
29-50224	CPFFU-EC-ZA-2x4	Fan Filter Unit EC-ZA-2x4, ST26 Top-Load, Modbus RS485		0.080 aluminum	Powder coated white	Ea
29-50244	CPFFU-EC-ZA-4x4	Fan Filter Unit EC-ZA-4x4, ST26 Top-Load, Modbus RS485		0.080 aluminum	Powder coated white	Ea
29-50324	CPFFU-EC-ZA-LPZ-2x4	Fan Filter Unit EC-ZA-2x4 Low-Profile, ST26 Top-Load, Modbus RS485		0.080 aluminum	Powder coated white	Ea
29-50424	CPFFU-EC-ZA-LPZ-2x4	Fan Filter Unit EC-ZA-2x4 Low-Profile, ST26 Top-Load, Modbus RS485, Walking Grate		0.080 aluminum, aluminum grate	Powder coated white	Ea

FLEX-TRAK PARTS - ACCESSORIES - TROFFERS, ELECTRICAL

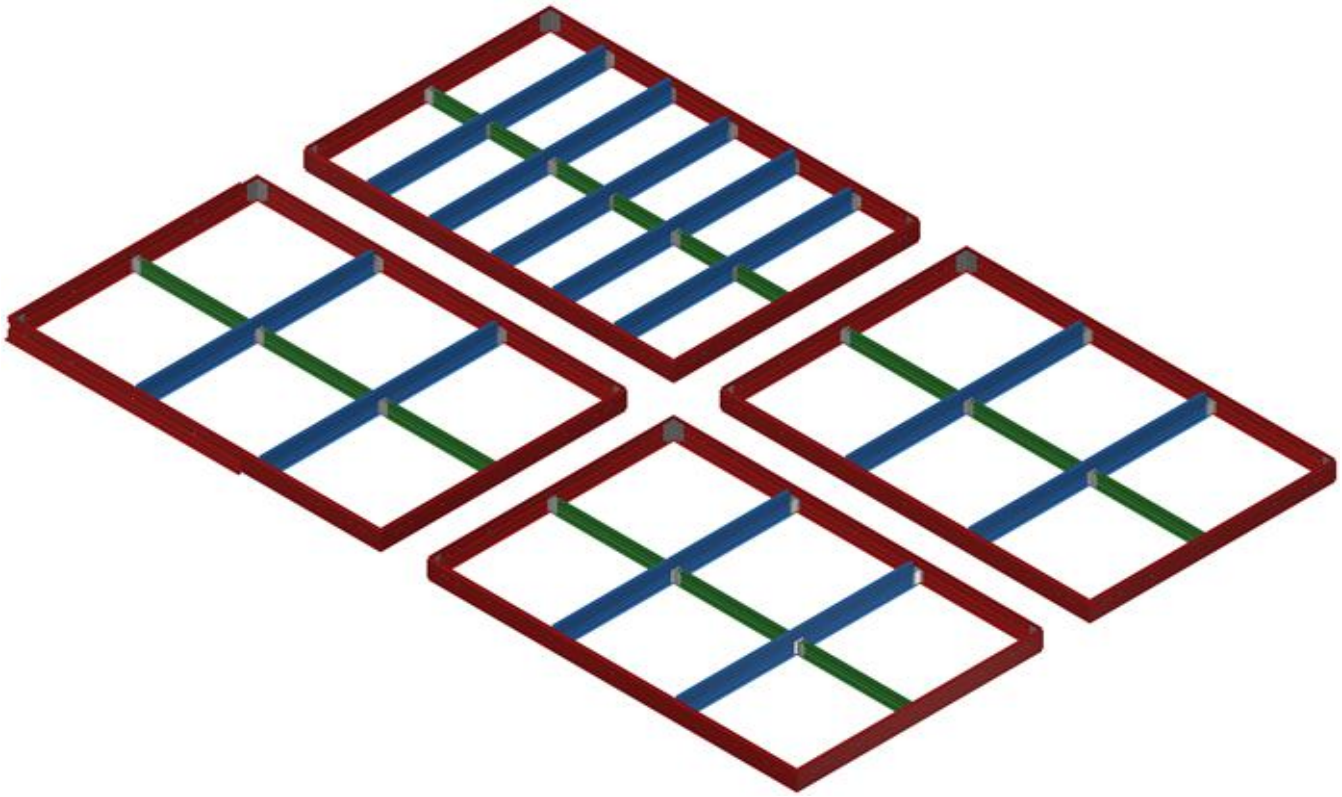
Item Number	Model Series	Item Name	Picture	Notes	Primary Finish	UoM
32-30010	n/a	Elec Pass-Thru Assy ST26 EMT Flush		Top: 1/2" EMT Compression Fitting Btm: Threaded 1/2" Trade Size Fitting	Electro galvanized	Ea
32-30020	n/a	Elec Pass-Thru Assy ST26 EMT Drop-Down		Top: 1/2" EMT Compression Fitting Btm: 1/2" EMT Compression Fitting	Electro galvanized	Ea
32-50024	LED06-2x4	Troffer LED06 2x4, ST26 Top-Load, 16bf 4.81H		0.080 aluminum top and 16ga steel bottom, 22.31"W x 46.31"L	Powder coated white	Ea
32-50044	LED06-4x4	Troffer LED06 4x4, ST26 Top-Load, 32bf 4.81H		0.080 aluminum top and 16ga steel bottom, 46.31"W x 46.31"L	Powder coated white	Ea
32-50124	LED07-2x4	Troffer LED07 2x4, ST26 Top-Load, 8bf 4.81H		16ga steel, extruded aluminum fixture, 22.31"W x 46.31"L	Powder coated white	Ea
32-50144	LED07-4x4	Troffer LED07 4x4, ST26 Top-Load, 16bf 4.81H		16ga steel, extruded aluminum fixture, 46.31"W x 46.31"L	Powder coated white	Ea
32-50224	LED07-2x4-T	Troffer LED07 2x4, 8bf, ST26 Top-Load 7.81H Tabbed		20ga steel with 14ga steel top, extruded aluminum fixture, 22.31"W x 46.31"L	Powder coated white	Ea
32-50244	LED07-4x4-T	Troffer LED07 4x4, 16bf, ST26 Top-Load 7.81H Tabbed		20ga steel with 14ga steel top, extruded aluminum fixture, 46.31"W x 46.31"L	Powder coated white	Ea
32-50444	LED06-4x4	Troffer LED06 4x4, ST26 Top-Load, 32bf 7.81H		0.080 aluminum top and 16ga steel bottom, 46.31"W x 46.31"L	Powder coated white	Ea
32-50424	LED06-2x4	Troffer LED06 2x4, ST26 Top-Load, 16bf 7.81H		0.080 aluminum top and 16ga steel bottom, 22.31"W x 46.31"L	Powder coated white	Ea

FLEX-TRAK PARTS - ACCESSORIES - MISCELLANEOUS

Item Number	Item Name	Picture	Notes	Primary Finish	UoM	Bag Qty
177-28-104	Sprk Hose 316SS ST26 Flexhead 48" Viking Head		K5.6, 1" NPT Inlet	SS	Ea	
177-28-105	Sprk Hose 316SS ST26 Flexhead 72" Viking Head		K5.6, 1" NPT Inlet	SS	Ea	
177-28-106	Sprk Hose PTFE ST26 Flexhead 72" Viking Head		K5.6, 1" NPT Inlet	SS	Ea	
175-12-41	Plug ST26 Sprk Port Bracket		For plugging grid port. Grid stick assemblies come with this already installed.	LDPE	Ea	
33-00503	Attachment Assy ST26 Sprinkler Holster		Stabilizes hard pipe drop, holster for unused flex hose.	Powder coated white	Ea	

NORTEK™
CLEANROOM SOLUTIONS
CLEANPAK

FLEX-TRAK HYBRID T GRID



Rev: 08/05/2025

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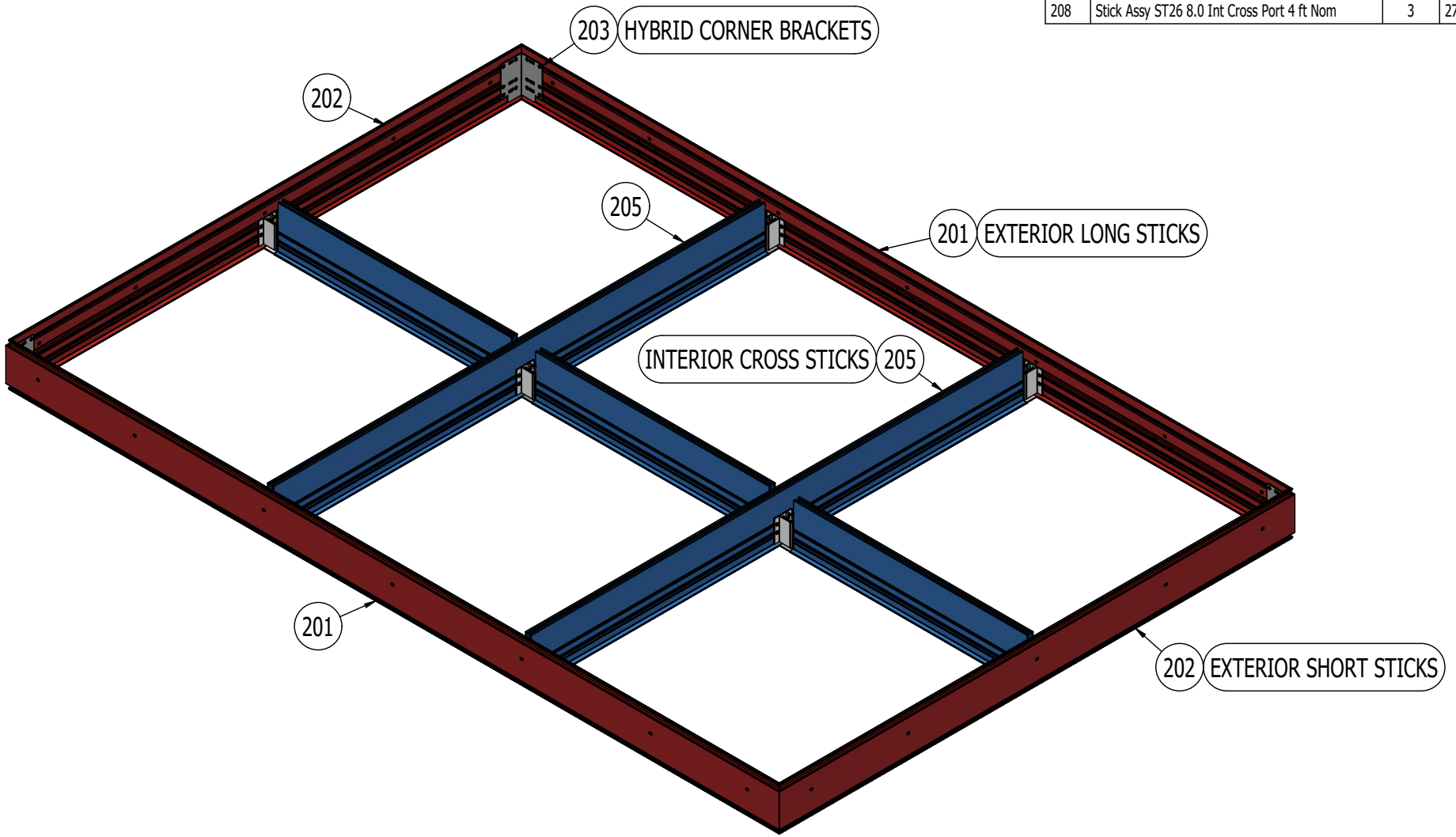
FLEX-TRAK HYBRID FLATPACK - ASSEMBLY IN THE FIELD

Flex-Trak Hybrid Flatpak parts are assembled in the field is as follows:

- 4 Exterior Half Sticks are assembled together with Hybrid Corner Brackets.
- 8' Cross Sticks are placed parallel to the short span of the hybrid module. The Exterior Half Sticks are marked with the Cross Stick bracket locations on a 2' on-center pitch. Place Cross Sticks at 2' on center marks for 2x4' openings or at 4' on center marks for 4x4' openings. Cross Sticks have end brackets pre-installed on each end. These tie into the slots in the Exterior Half Sticks and attach with 1/4" T-slot nuts and countersunk head screws.
- 4' or 2' Cross Sticks are place in the Intermediate Stick positions to create the 4x4' or 2x4' openings.
- This is now a module that can be raised up as one piece.

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ITEM	DESCRIPTION	QTY	DAX ITEM NO
201	Extr ST26 8.0 Ext 12 ft Nom (143.97") Mitered	2	27-50081
202	Extr ST26 8.0 Ext 8 ft Nom (95.97") Mitered	2	27-50082
203	Bracket Assy ST26 8.0 Corner Inside	4	27-50111
205	Stick Assy ST26 8.0 Int Cross Port 8 ft Nom	2	27-50232
208	Stick Assy ST26 8.0 Int Cross Port 4 ft Nom	3	27-50234



TOLERANCES
SEE DOC. TLN-WA000002
UNLESS OTHERWISE SPECIFIED

FRACTIONS:	±1/32
0.0:	±0.1
0.00:	±0.03
0.000:	±0.010
ANGLES:	±0.5°

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ISSUED ON: 8/3/2023

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PART NO.: 101

3rd ANGLE PROJECTION

JOB NO.:

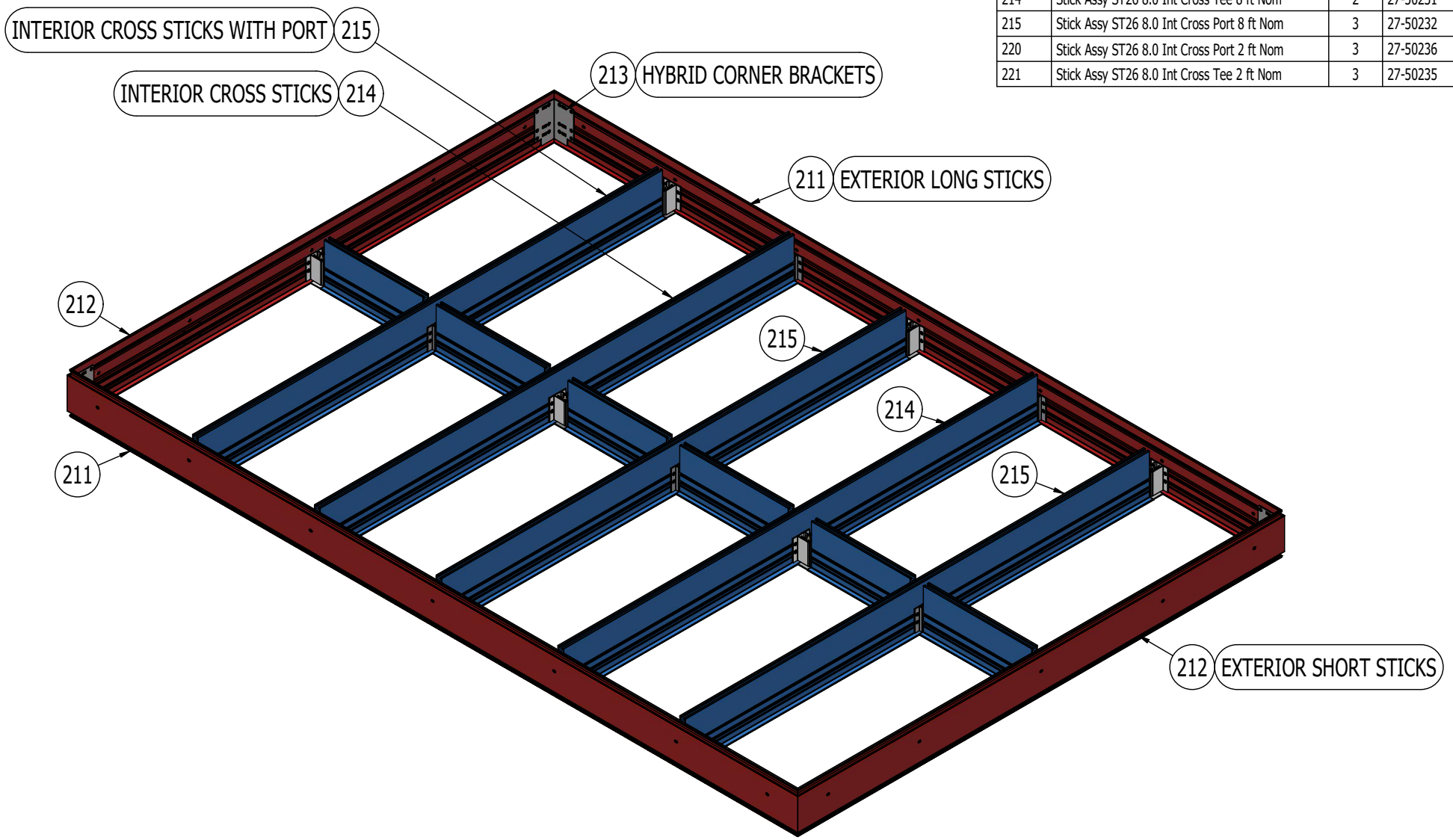
NORTEK CLEANROOM SOLUTIONS CLEANPAK
19855 SW 124th AVE.
TUALATIN, OR 97062
Phone (503) 639-0113
Fax (503) 692-0958

Flex-Trak Hybrid Grid
HYBRID FLATPAK 4X4 CELLS - FIELD PARTS ASSEMBLY

FILE NAME: Product Info Flex-Trak Hybrid Grid.idw

REV: 2

ITEM	DESCRIPTION	QTY	DAX ITEM NO
211	Extr ST26 8.0 Ext 12 ft Nom (143.97") Mitered	2	27-50081
212	Extr ST26 8.0 Ext 8 ft Nom (95.97") Mitered	2	27-50082
213	Bracket Assy ST26 8.0 Corner Inside	4	27-50111
214	Stick Assy ST26 8.0 Int Cross Tee 8 ft Nom	2	27-50231
215	Stick Assy ST26 8.0 Int Cross Port 8 ft Nom	3	27-50232
220	Stick Assy ST26 8.0 Int Cross Port 2 ft Nom	3	27-50236
221	Stick Assy ST26 8.0 Int Cross Tee 2 ft Nom	3	27-50235



TOLERANCES
SEE DOC. TLN-WA000002
UNLESS OTHERWISE SPECIFIED

FRACTIONS:	±1/32
0.0:	±0.1
0.00:	±0.03
0.000:	±0.010
ANGLES:	±0.5°

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DRAWN BY:

ISSUED ON: 8/3/2023

CHECKED BY:

PART NO.: 110

3rd ANGLE PROJECTION

JOB NO.:

FILE NAME: Product Info Flex-Trak Hybrid Grid.idw

REV: 2

SHEET H4 OF H27

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Flex-Trak Hybrid Grid
HYBRID FLATPAK 2X4 CELLS - FIELD PARTS ASSEMBLY

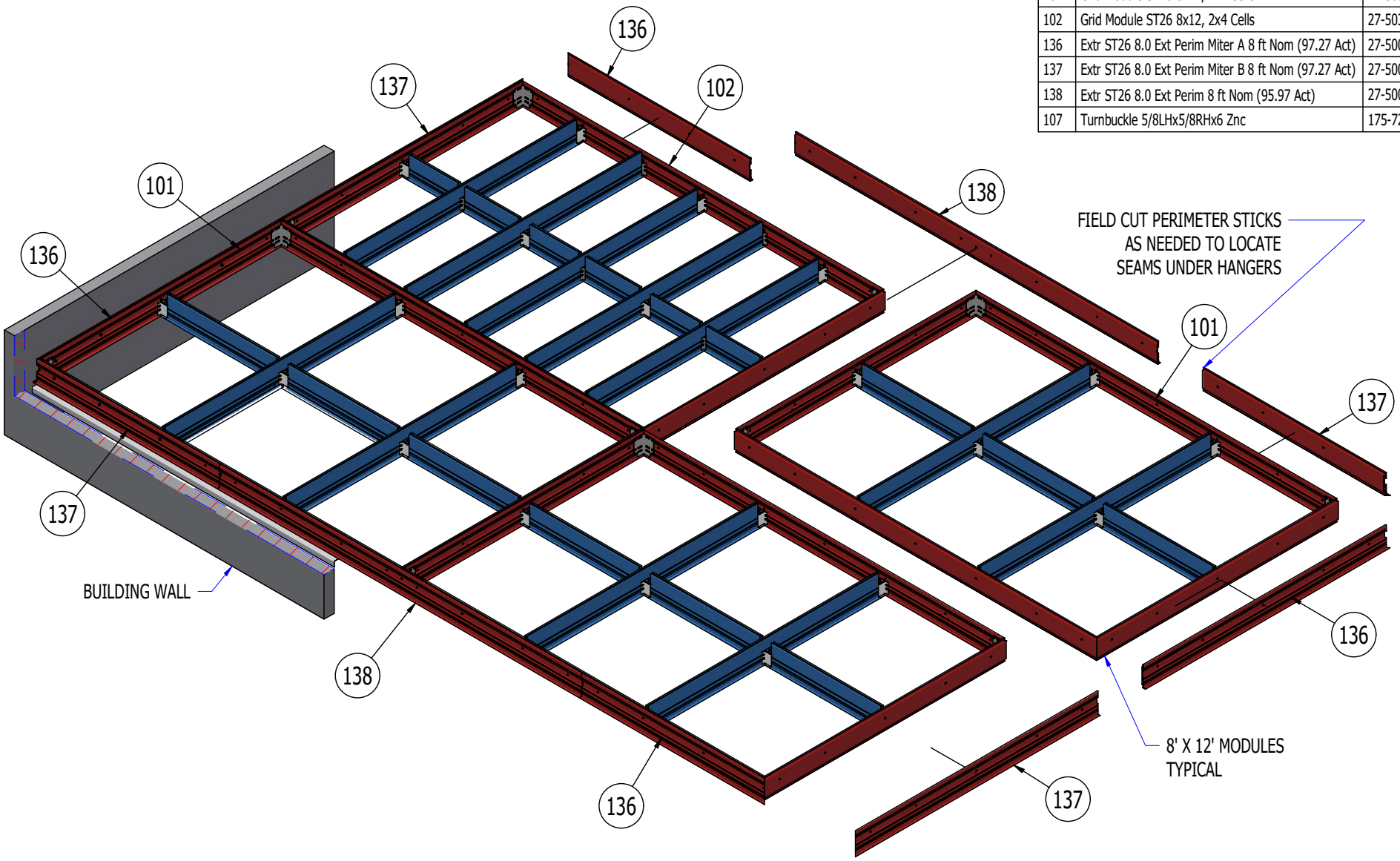
FLEX-TRAK HYBRID MODULAR - INSTALLATION IN THE FIELD

The Flex-Trak Hybrid module is the same design whether pre-assembled at the factory or assembled in the field. The module installation in the field is accomplished as follows:

- Raise modules and join the modules' Exterior Half Profile Sticks together with 5/16” UNC hardware.
- Suspension is off 2 mating Exterior Half Profile Sticks that come together when 2 Hybrid ST26 modules are brought together to create a track just like the track in the interior profiles. The Hybrid Hanger is a collector plate assembly that takes the 1/2" hardware attachment on the top track of the grid to a single 5/8” LH/RH turnbuckle. The suspension ATR from the building structure to this turnbuckle is provided by others in the field. The turnbuckles are used to level the grid.
- Gasket is applied in the field to the top of the seating flange of the grid sticks or to downstream face of components.

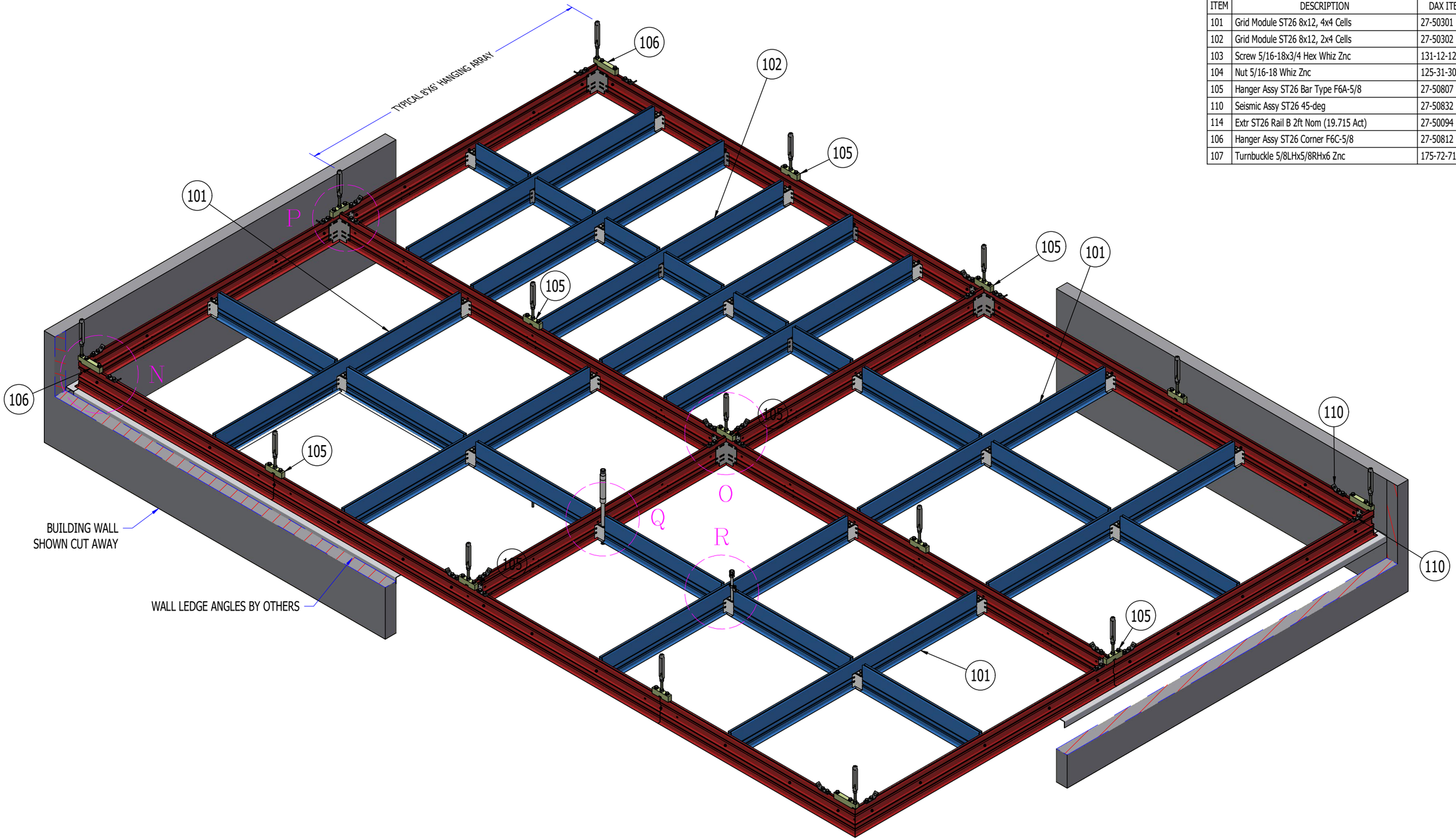
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PARTS LIST		
ITEM	DESCRIPTION	DAX ITEM NO
101	Grid Module ST26 8x12, 4x4 Cells	27-50301
102	Grid Module ST26 8x12, 2x4 Cells	27-50302
136	Extr ST26 8.0 Ext Perim Miter A 8 ft Nom (97.27 Act)	27-50086
137	Extr ST26 8.0 Ext Perim Miter B 8 ft Nom (97.27 Act)	27-50087
138	Extr ST26 8.0 Ext Perim 8 ft Nom (95.97 Act)	27-50083
107	Turnbuckle 5/8LHx5/8RHx6 Znc	175-72-71



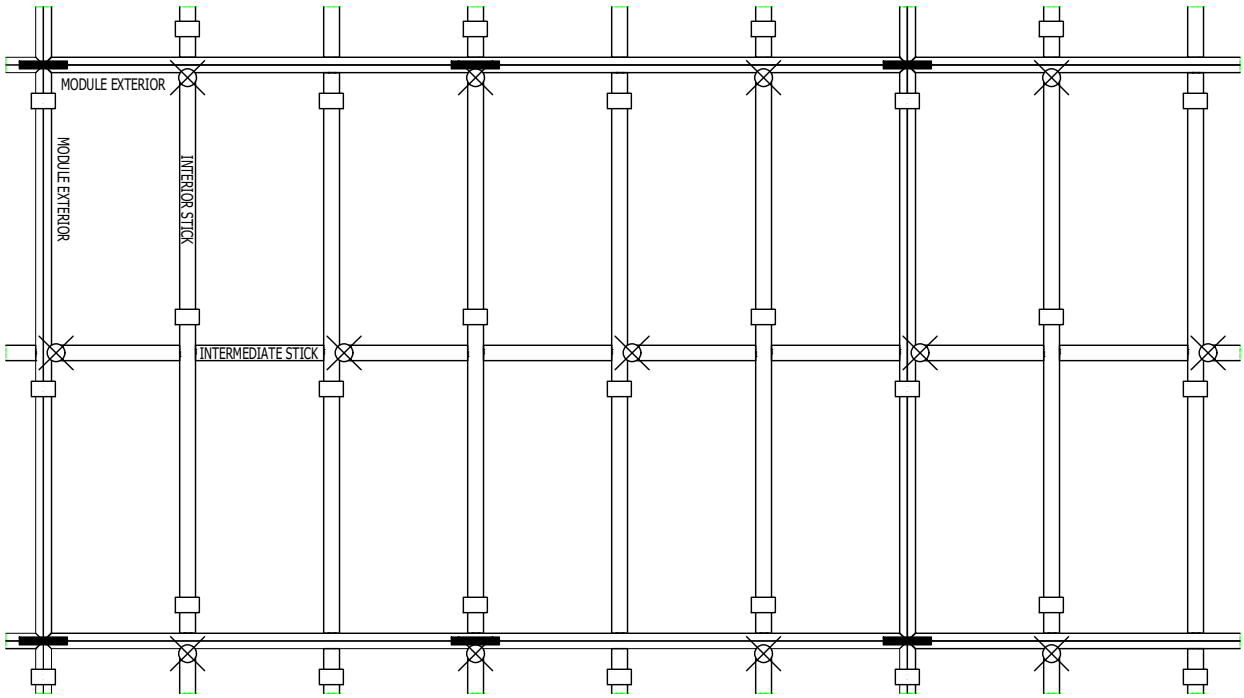
TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958 Flex-Trak Hybrid Grid HYBRID MODULAR ASSEMBLY EXPLODED
			FILE NAME: Product Info Flex-Trak Hybrid Grid.idw	REV: 2 SHEET H6 OF H27

PARTS LIST		
ITEM	DESCRIPTION	DAX ITEM NO
101	Grid Module ST26 8x12, 4x4 Cells	27-50301
102	Grid Module ST26 8x12, 2x4 Cells	27-50302
103	Screw 5/16-18x3/4 Hex Whiz Znc	131-12-122
104	Nut 5/16-18 Whiz Znc	125-31-30
105	Hanger Assy ST26 Bar Type F6A-5/8	27-50807
110	Seismic Assy ST26 45-deg	27-50832
114	Extr ST26 Rail B 2ft Nom (19.715 Act)	27-50094
106	Hanger Assy ST26 Corner F6C-5/8	27-50812
107	Turnbuckle 5/8LHx5/8RHx6 Znc	175-72-71

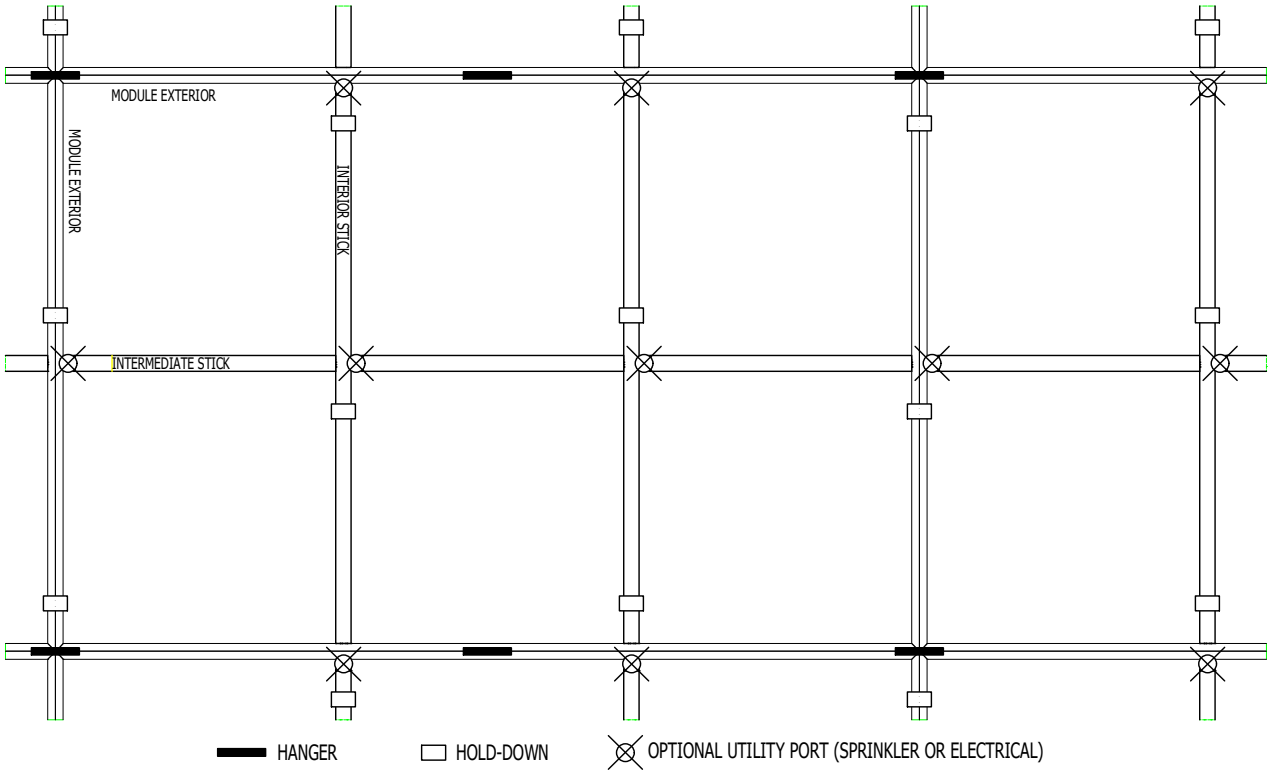


NOTES:
HANGERS ON 8'X6' ON CENTERS TYPICALLY (EXCEPT TO CORNERS OF ROOM)

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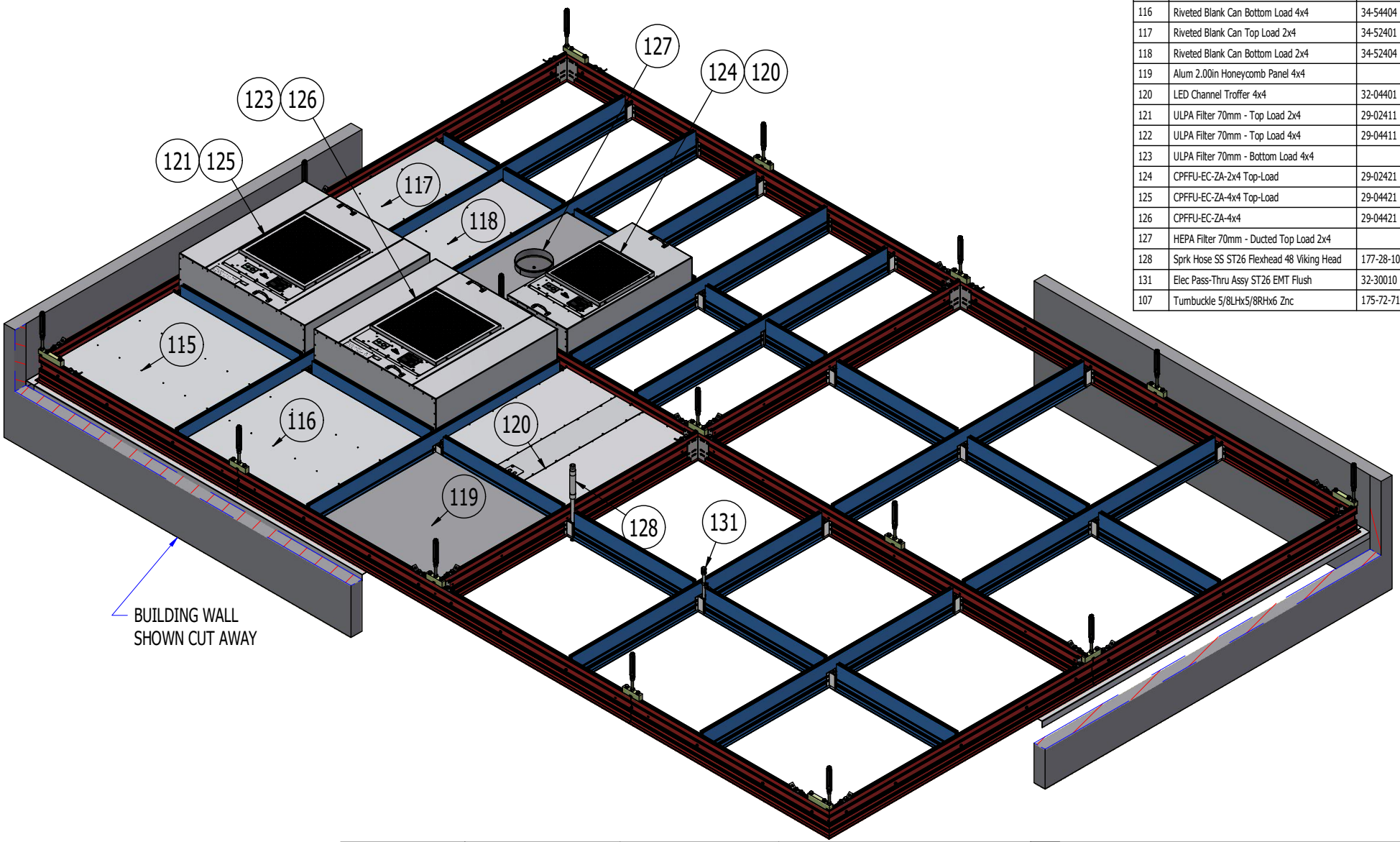
TYPICAL HYBRID MODULE LAYOUT - 2X4 GRID



TYPICAL HYBRID MODULE LAYOUT - 4X4 GRID

TOLERANCES **SEE DOC. TLN-WA000002** UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958	Flex-Trak Hybrid Grid LAYOUT EXAMPLES FILE NAME: Product Info Flex-Trak Hybrid Grid.idw REV: 2 SHEET H8 OF H27

PARTS LIST		
ITEM	DESCRIPTION	PART NUMBER
115	Riveted Blank Can Top Load 4x4	34-54401
116	Riveted Blank Can Bottom Load 4x4	34-54404
117	Riveted Blank Can Top Load 2x4	34-52401
118	Riveted Blank Can Bottom Load 2x4	34-52404
119	Alum 2.00in Honeycomb Panel 4x4	
120	LED Channel Troffer 4x4	32-04401
121	ULPA Filter 70mm - Top Load 2x4	29-02411
122	ULPA Filter 70mm - Top Load 4x4	29-04411
123	ULPA Filter 70mm - Bottom Load 4x4	
124	CPFFU-EC-ZA-2x4 Top-Load	29-02421
125	CPFFU-EC-ZA-4x4 Top-Load	29-04421
126	CPFFU-EC-ZA-4x4	29-04421
127	HEPA Filter 70mm - Ducted Top Load 2x4	
128	Sprk Hose SS ST26 Flexhead 48 Viking Head	177-28-104
131	Elec Pass-Thru Assy ST26 EMT Flush	32-30010
107	Turnbuckle 5/8LHx5/8RHx6 Znc	175-72-71



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0.00:	±0.03
0.000:	±0.010
ANGLES:	±0.5°

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PART NO.:

3rd ANGLE PROJECTION

JOB NO.:

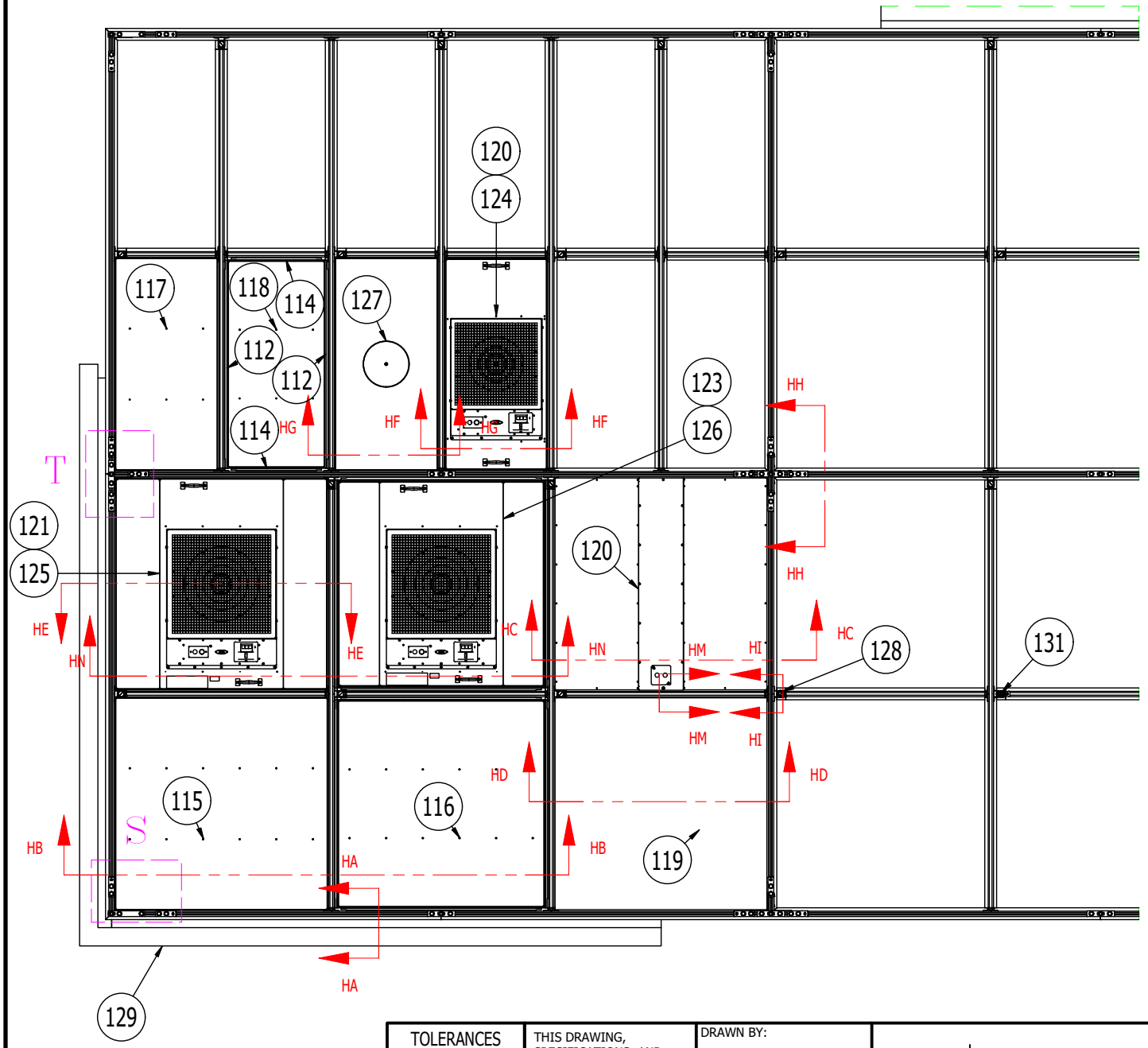
FILE NAME: Product Info Flex-Trak Hybrid Grid.idw

REV: 2

SHEET H9 OF H27

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Flex-Trak Hybrid Grid
HYBRID COMPONENTS



PARTS LIST		
ITEM	DESCRIPTION	DAX ITEM NO
112	Extr ST26 Rail A 4ft Nom (45.370 Act)	27-50091
113	Extr ST26 Rail B 4ft Nom (43.715 Act)	27-50092
115	Riveted Blank Can Top Load 4x4	34-54401
116	Riveted Blank Can Bottom Load 4x4	34-54404
117	Riveted Blank Can Top Load 2x4	34-52401
118	Riveted Blank Can Bottom Load 2x4	34-52404
119	Alum 2.00in Honeycomb Panel 4x4	
120	LED Channel Troffer 4x4	32-04401
121	ULPA Filter 70mm - Top Load 2x4	29-02411
122	ULPA Filter 70mm - Top Load 4x4	29-04411
123	ULPA Filter 70mm - Bottom Load 4x4	
124	CPFFU-EC-ZA-2x4 Top-Load	29-02421
125	CPFFU-EC-ZA-4x4 Top-Load	29-04421
126	CPFFU-EC-ZA-4x4	29-04421
127	HEPA Filter 70mm - Ducted Top Load 2x4	
128	Sprk Hose SS ST26 Flexhead 48 Viking Head	177-28-104
131	Elec Pass-Thru Assy ST26 EMT Flush	32-30010
106	Hanger Assy ST26 Corner F6C-5/8	27-50812
107	Turnbuckle 5/8LHx5/8RHx6 Znc	175-72-71

TOLERANCES
SEE DOC. TLN-WA000002
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FRACTIONS:	±1/32
0.0:	±0.1
0.00:	±0.03
0.000:	±0.010
ANGLES:	±0.5°

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PART NO.:

3rd ANGLE PROJECTION

JOB NO.:

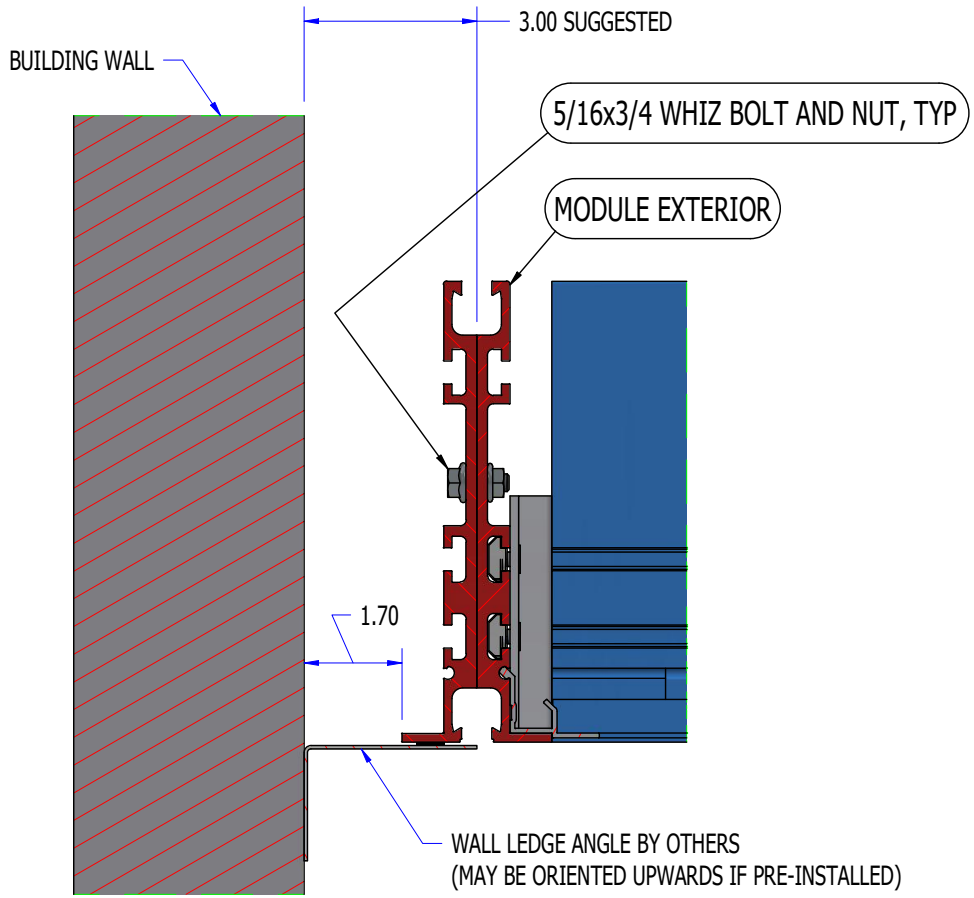
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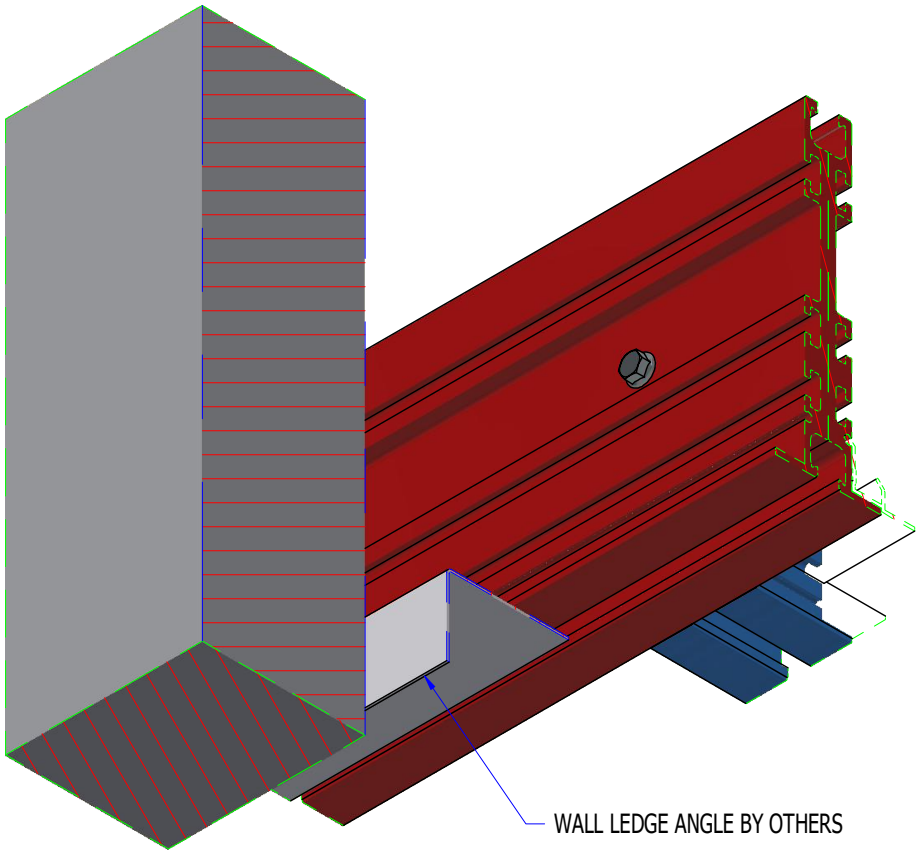
REV: 2

SHEET H10 OF H27

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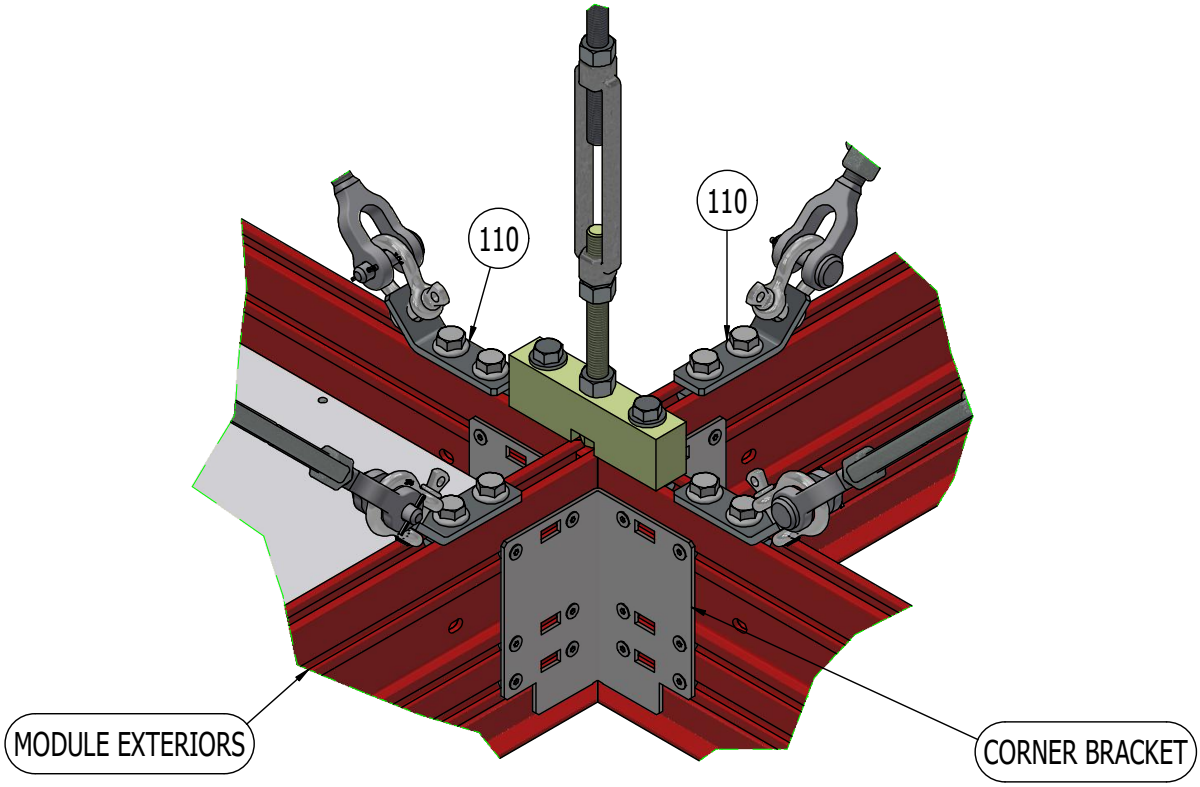
Flex-Trak Hybrid Grid
HYBRID COMPONENTS PLAN VIEW



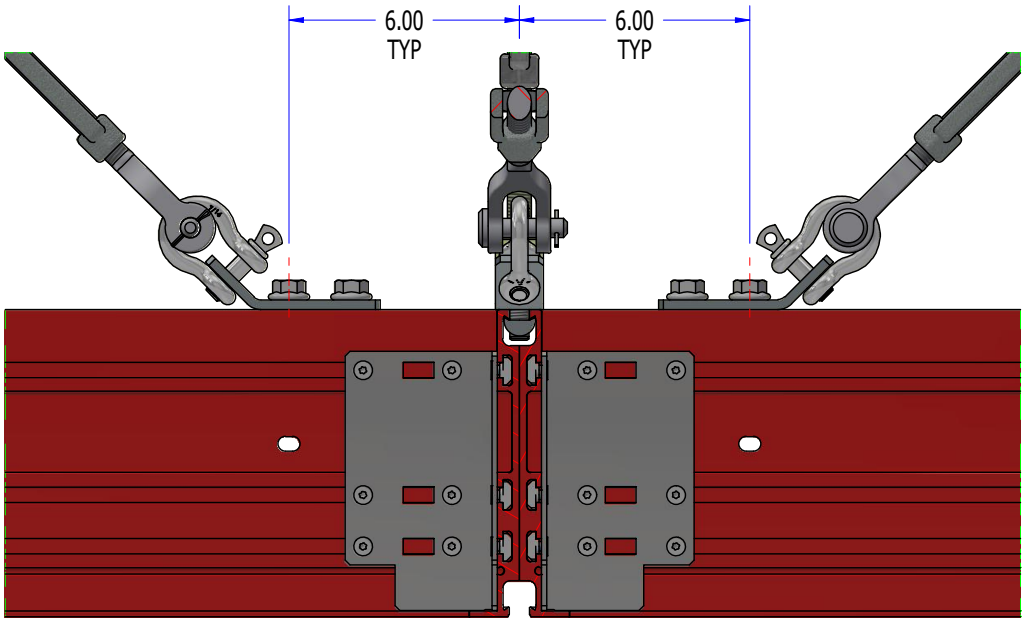


SECTION HA-HA

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			FILE NAME: Product Info Flex-Trak Hybrid Grid.idw	REV: 2 SHEET H11 OF H27

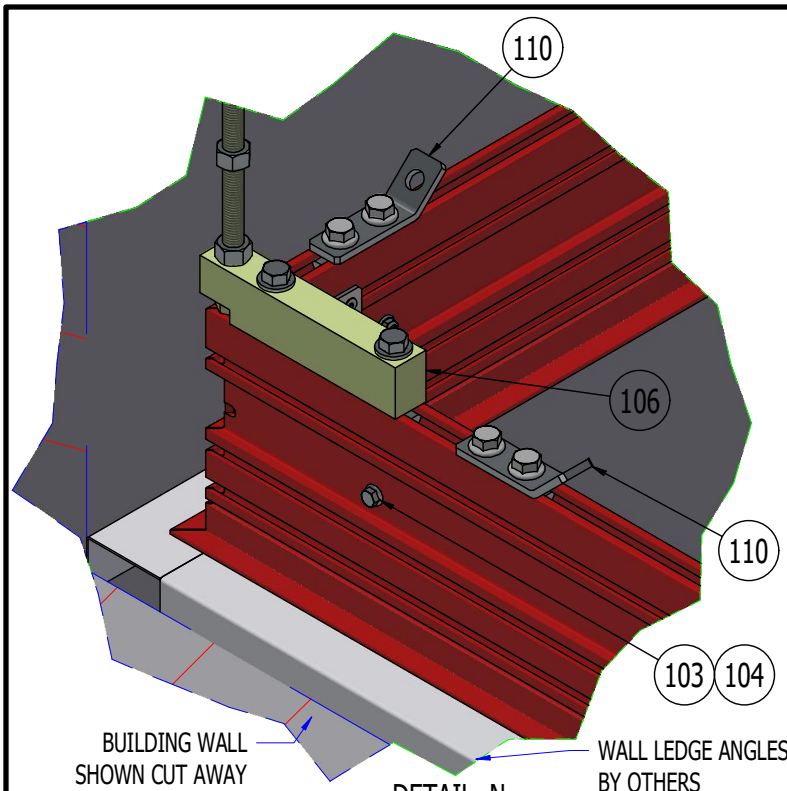


DETAIL O
TYP HANGER AND SEISMIC BRACKETS AT MODULE CORNERS

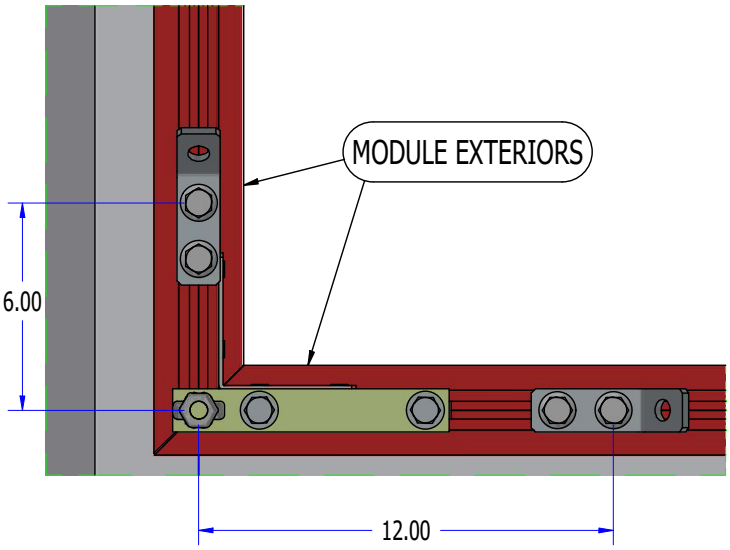


SECTION HH-HH
TYP SEISMIC BRACKET LOCATION AT MODULE CORNERS

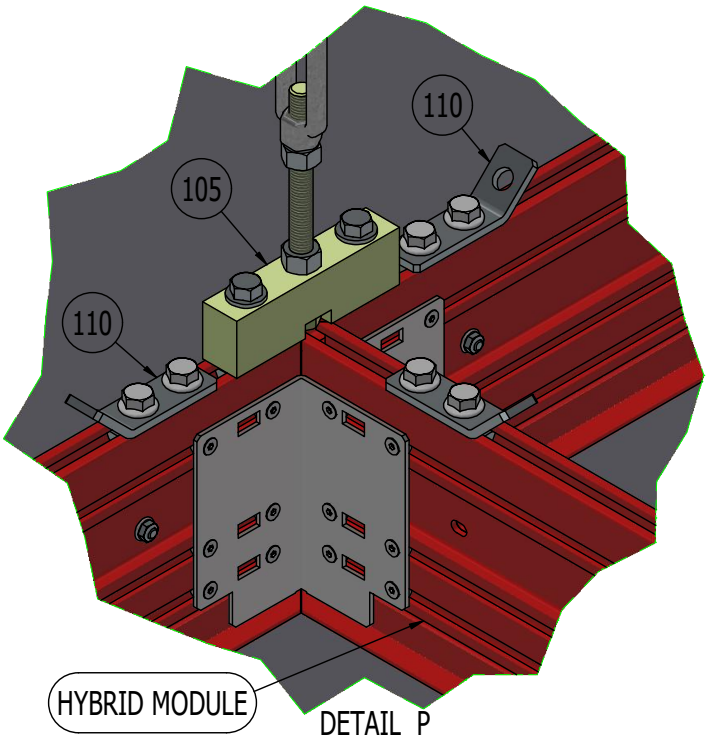
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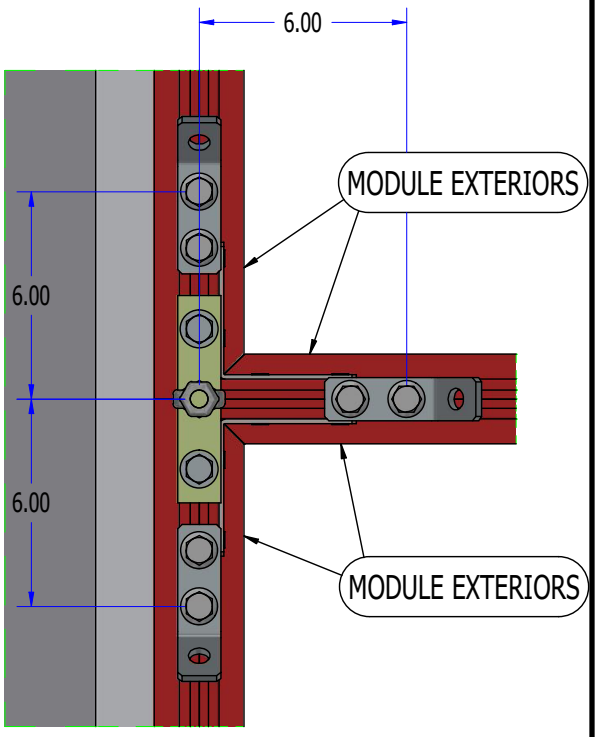
DETAIL N
F6C HANGER AND SEISMIC BRACKETS
AT ROOM PERIMETER CORNER - ISO VIEW



DETAIL S
PLAN VIEW



DETAIL P
F6A HANGER AND SEISMIC BRACKETS
AT PERIMETER TEE INTERSECTION - ISO VIEW

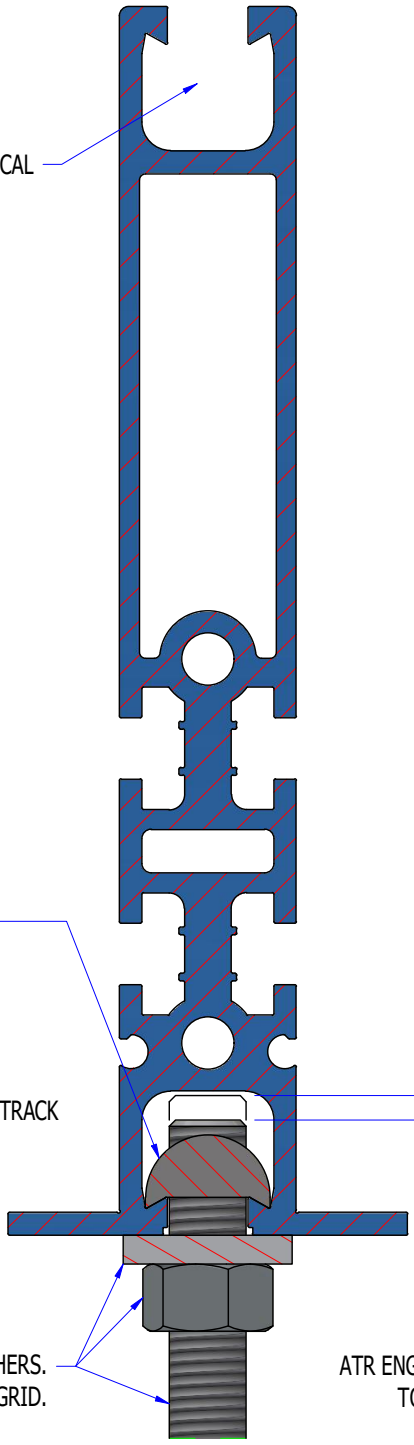


DETAIL T
PLAN VIEW

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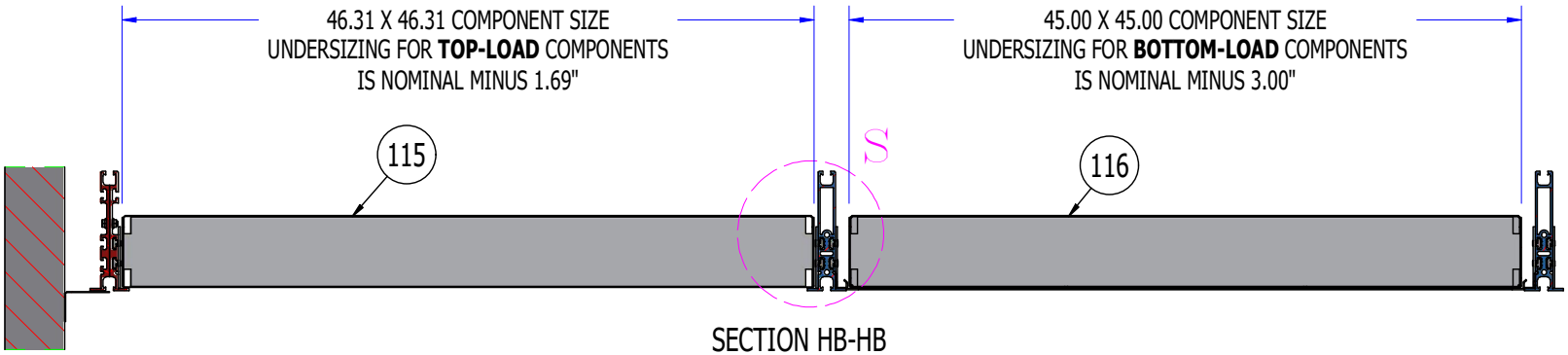
Flex-Trak Hybrid Grid
HYBRID HANGER ASSEMBLIES
AT ROOM PERIMETER

FILE NAME: Product Info Flex-Trak Hybrid Grid.idw | REV: 2 | SHEET H13 OF H27

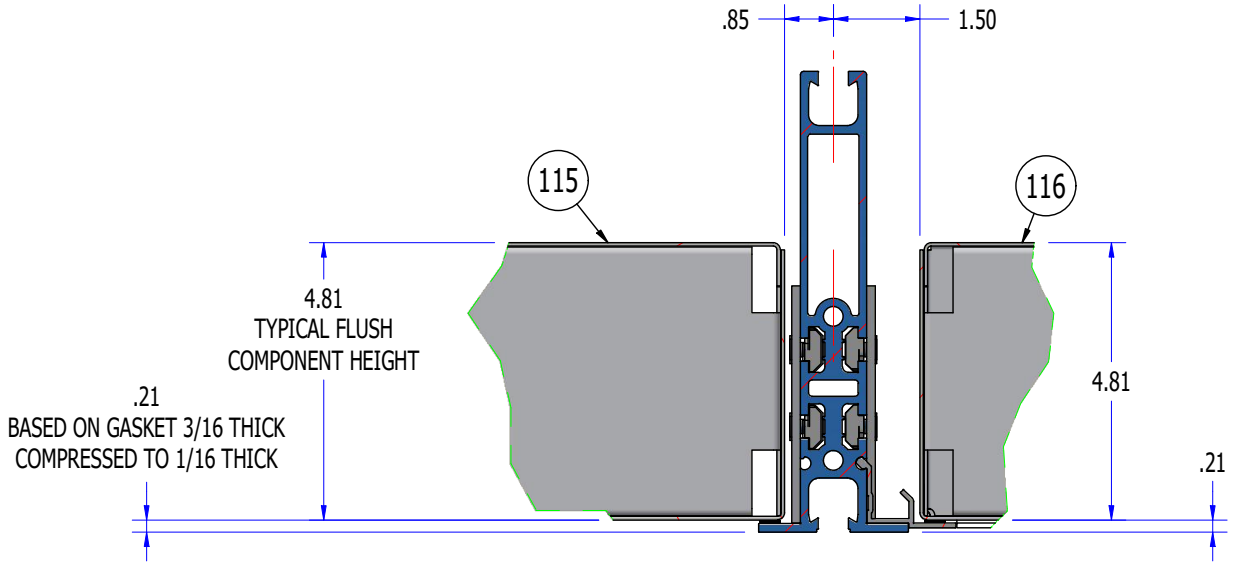


SECTION HM-HM

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958	Flex-Trak Hybrid Grid BELOW GRID HANGING
			FILE NAME: Product Info Flex-Trak Hybrid Grid.idw	REV: 2	SHEET H14 OF H27

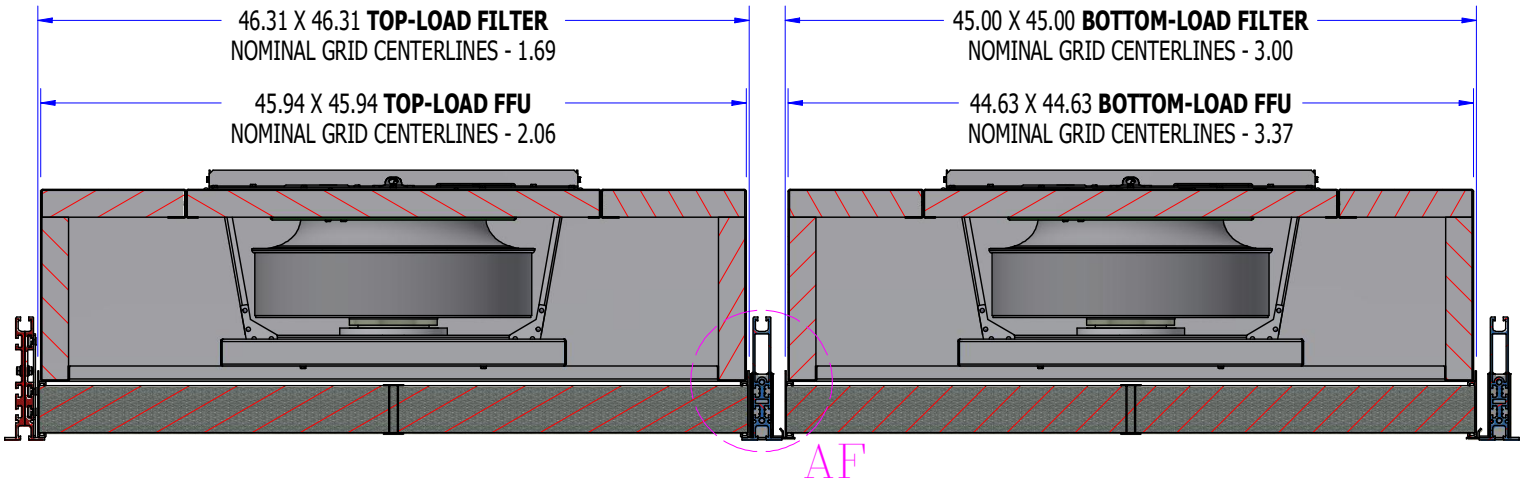


SECTION HB-HB

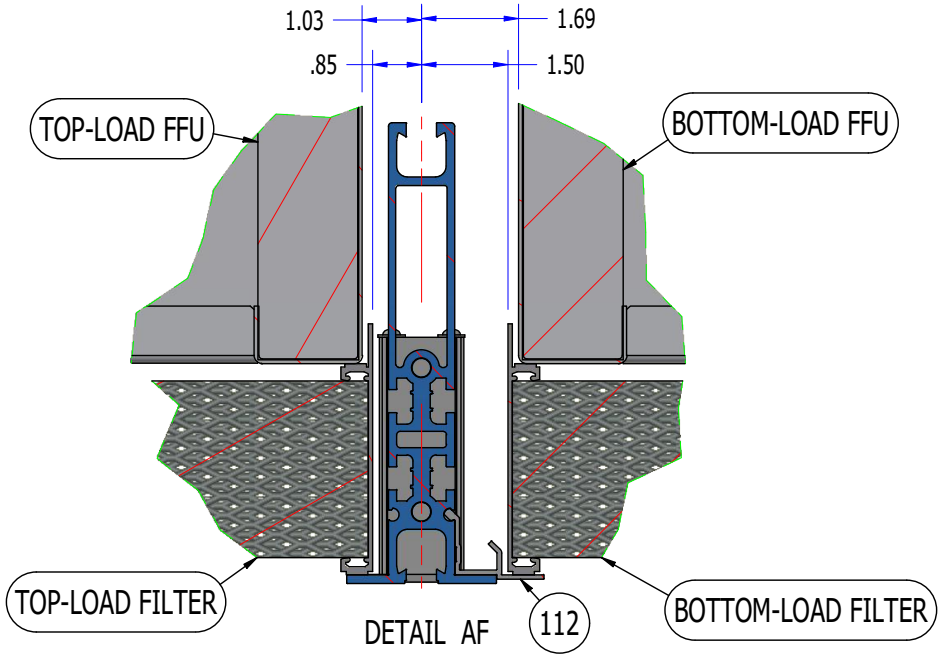


DETAIL S

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958 Flex-Trak Hybrid Grid COMPONENT UNDERSIZING
			FILE NAME: Product Info Flex-Trak Hybrid Grid.idw	REV: 2 SHEET H15 OF H27

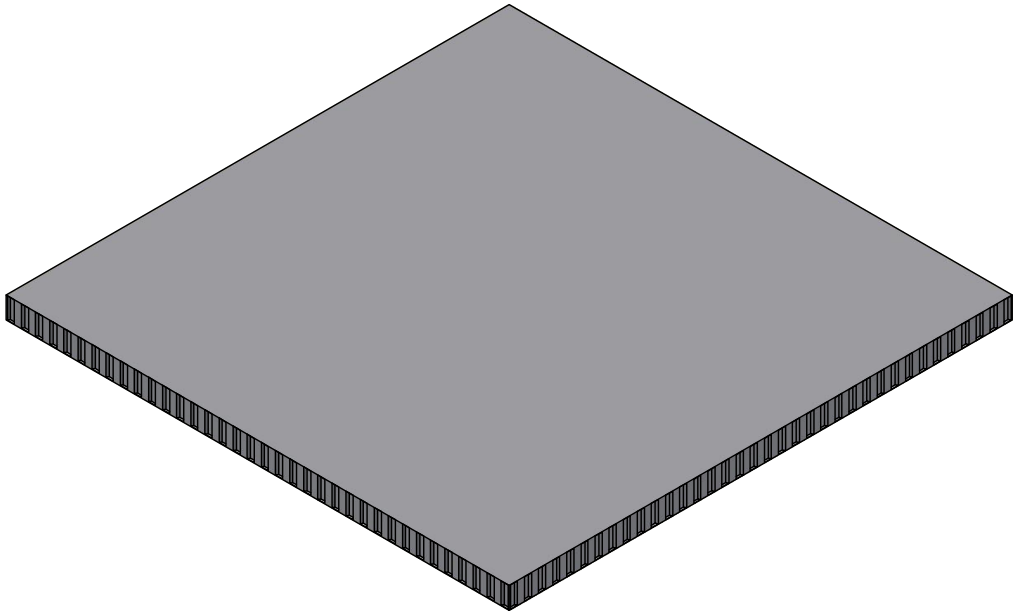


SECTION HN-HN

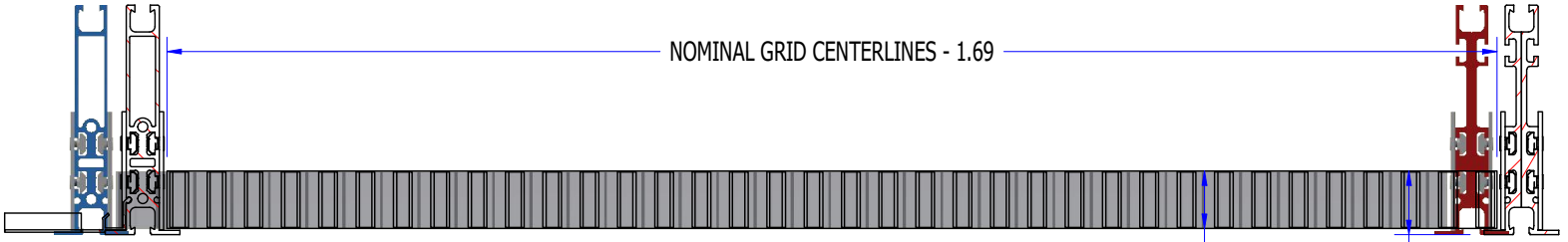


DETAIL AF

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958 Flex-Trak Hybrid Grid FFU UNDERSIZING
			FILE NAME: Product Info Flex-Trak Hybrid Grid.idw	REV: 2 SHEET H16 OF H27

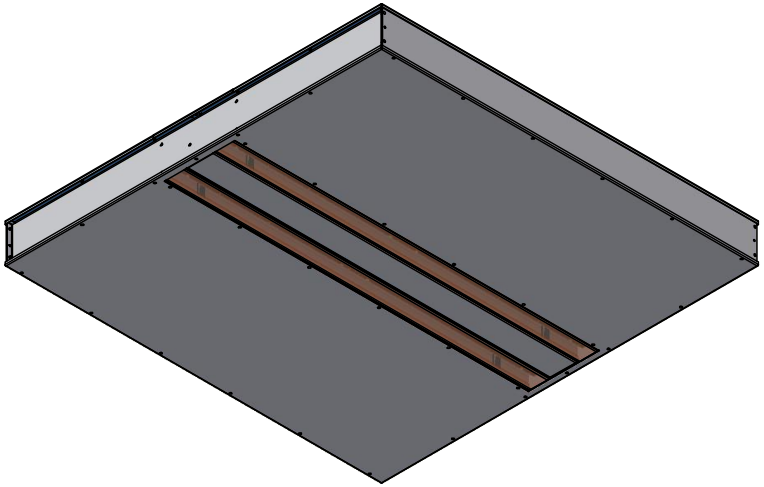


TOP ISO VIEW

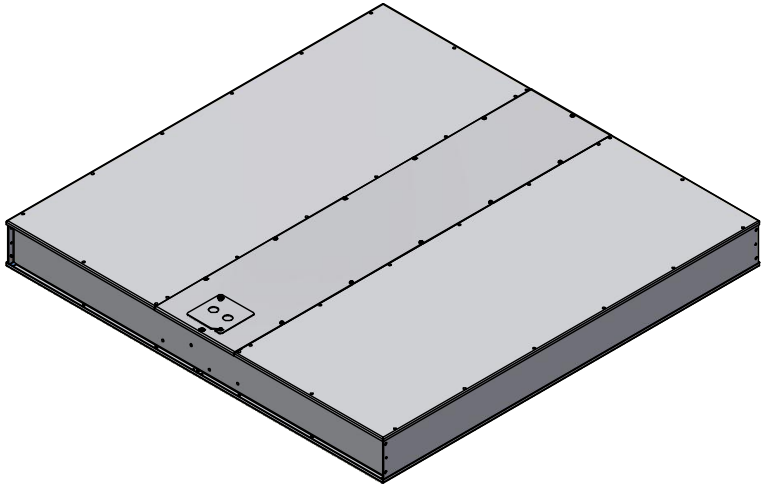


SECTION HD-HD

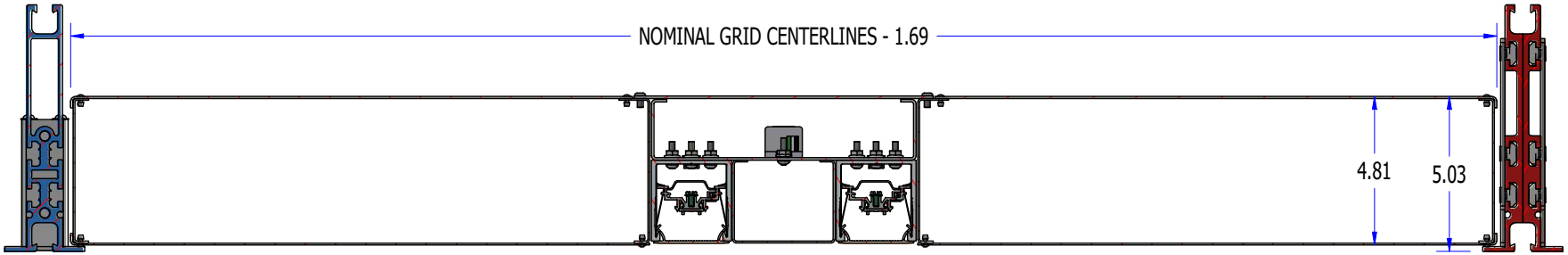
TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958 Flex-Trak Hybrid Grid BLANK HONEYCOMB PANEL
			FILE NAME: Product Info Flex-Trak Hybrid Grid.idw	REV: 2 SHEET H17 OF H27



ROOMSIDE ISO VIEW

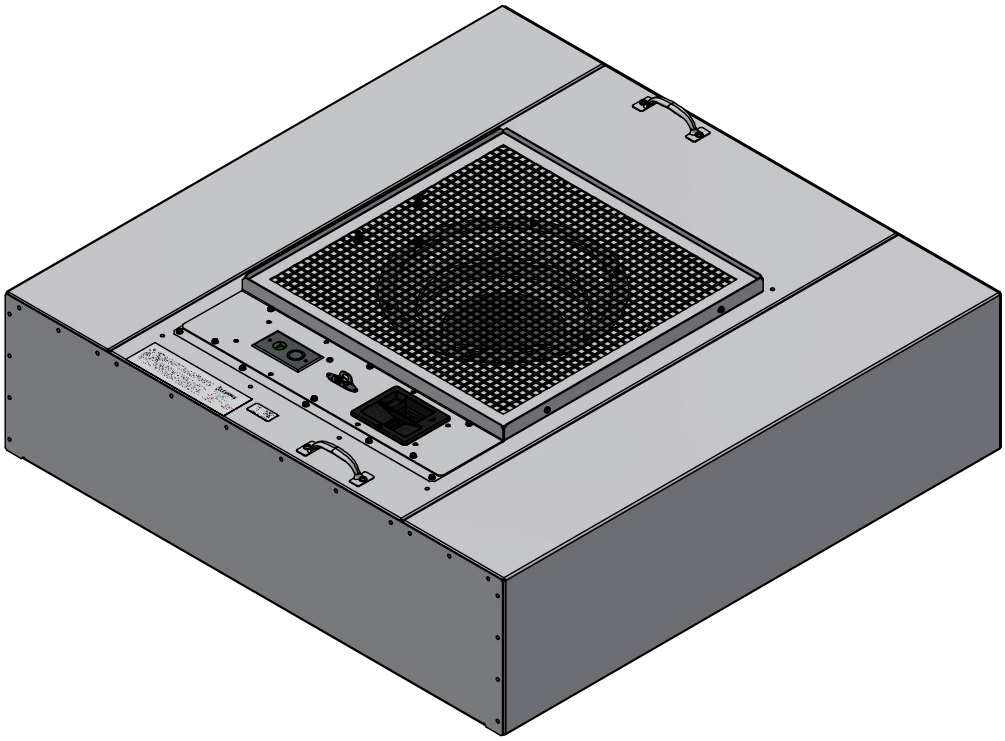


TOP ISO VIEW

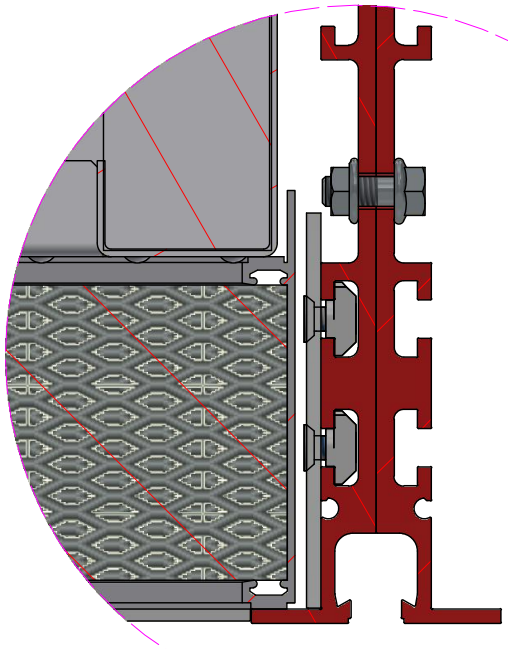


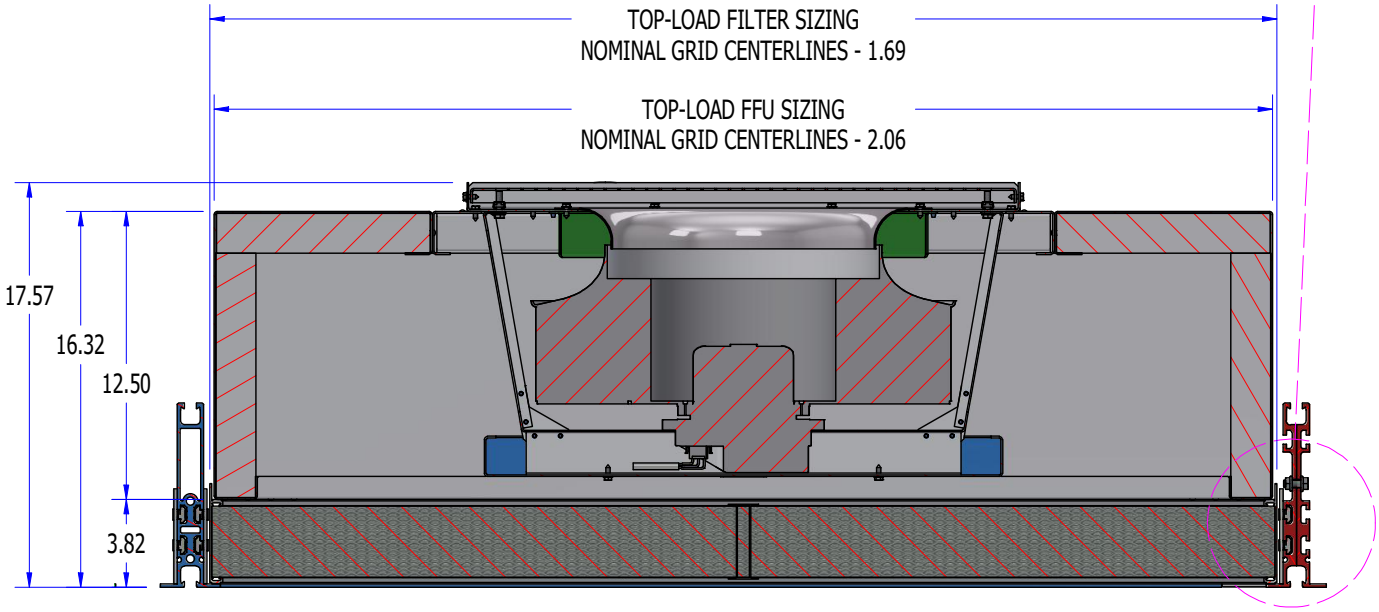
SECTION HC-HC

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958 Flex-Trak Hybrid Grid LED07 CHANNEL LIGHT TROFFER 4X4 8 BOARD FEET SHOWN
			FILE NAME: Product Info Flex-Trak Hybrid Grid.idw	REV: 2 SHEET H18 OF H27



FFU ISO VIEW

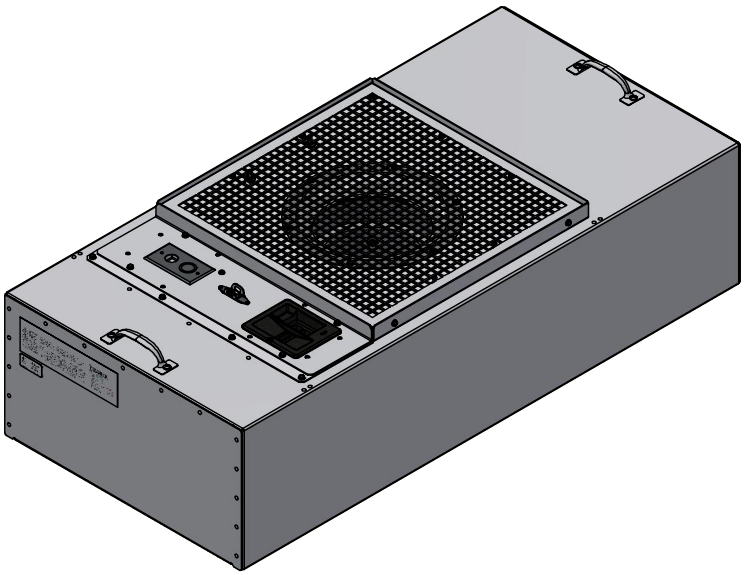




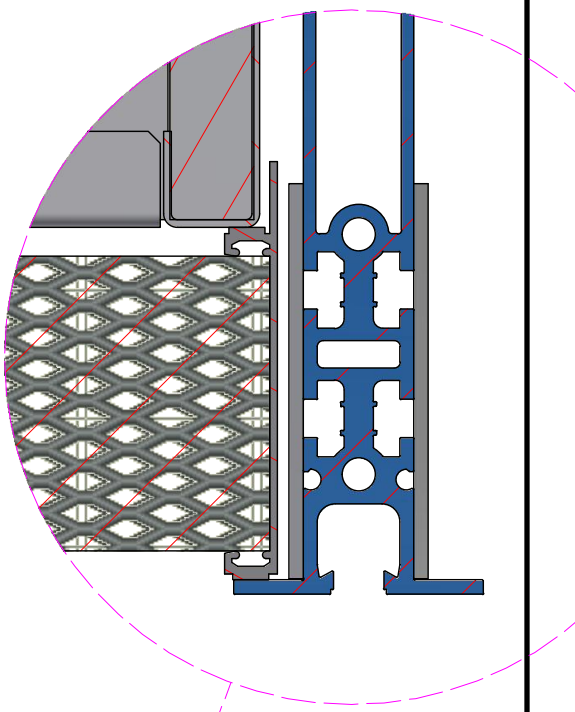
SECTION HE-HE

BOTTOM-LOAD FFU SIZING: SEE PAGE H16. HEIGHT REMAINS THE SAME.

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958	Flex-Trak Hybrid Grid CPFFU-EC-ZA-4X4 FILE NAME: Product Info Flex-Trak Hybrid Grid.idw REV: 2 SHEET H19 OF H27

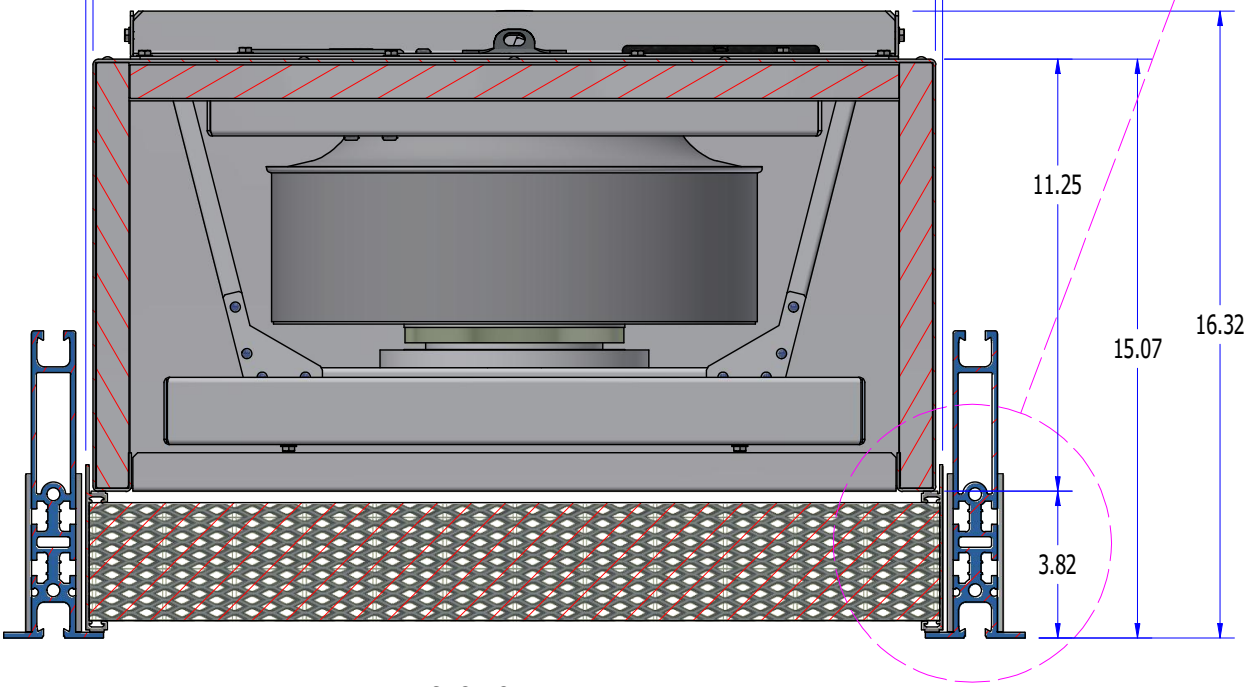


FFU ISO VIEW



TOP-LOAD FILTER SIZING
NOMINAL GRID CENTERLINES - 1.69

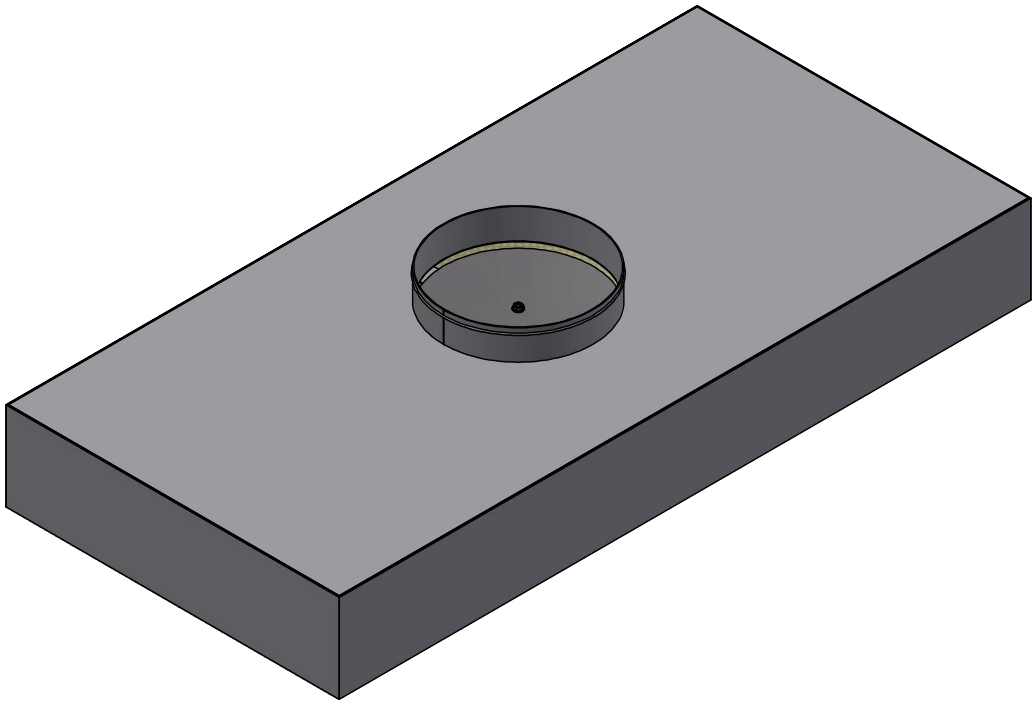
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NOMINAL GRID CENTERLINES - 2.06



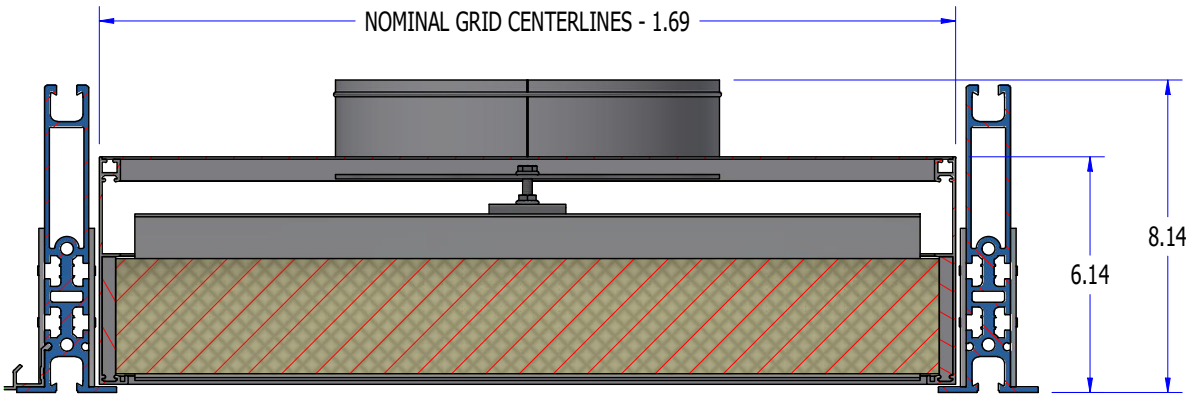
SECTION HF-HF

BOTTOM-LOAD FFU SIZING: SEE PAGE H16. HEIGHT REMAINS THE SAME.

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958	Flex-Trak Hybrid Grid CPFFU-EC-ZA-2X4
			FILE NAME: Product Info Flex-Trak Hybrid Grid.idw	REV: 2	SHEET H20 OF H27

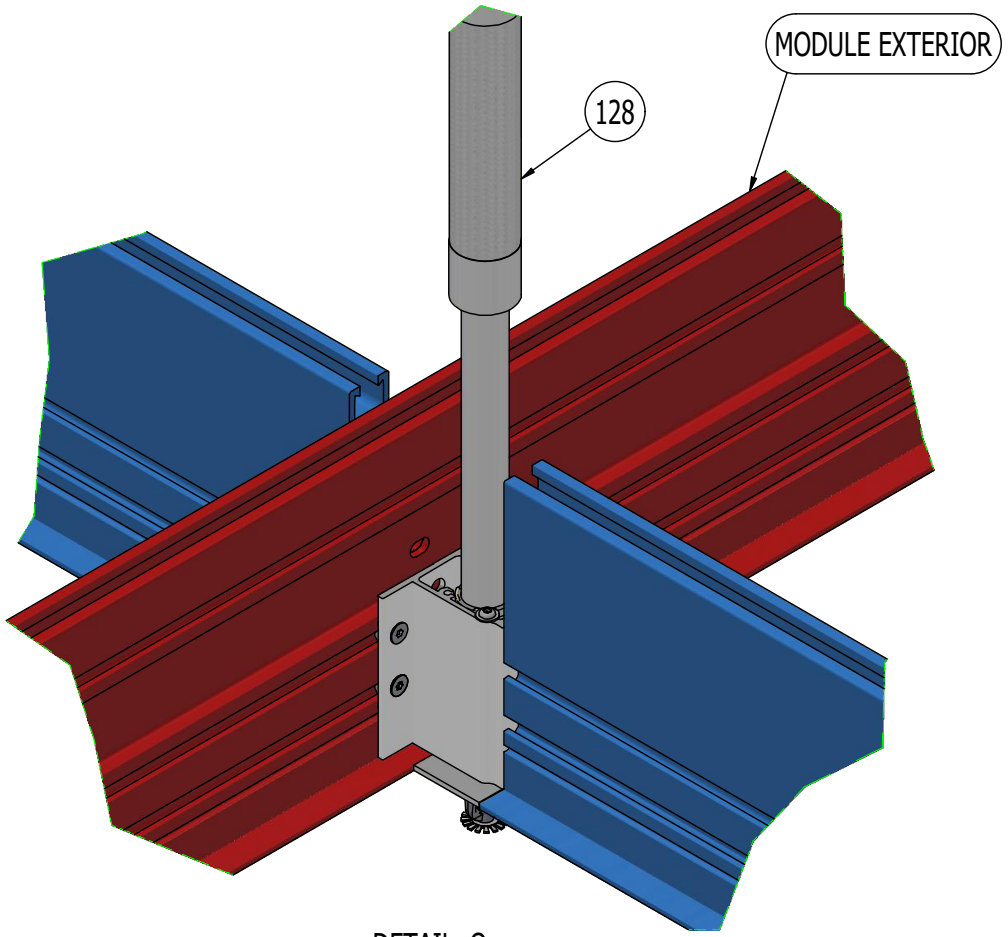


TOP ISO VIEW

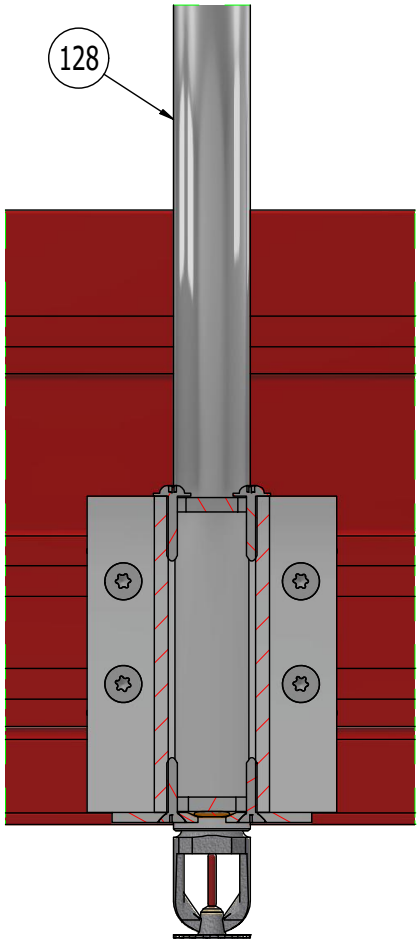


SECTION HG-HG

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958	Flex-Trak Hybrid Grid DUCTED TERMINAL FILTER FILE NAME: Product Info Flex-Trak Hybrid Grid.idw REV: 2 SHEET H21 OF H27

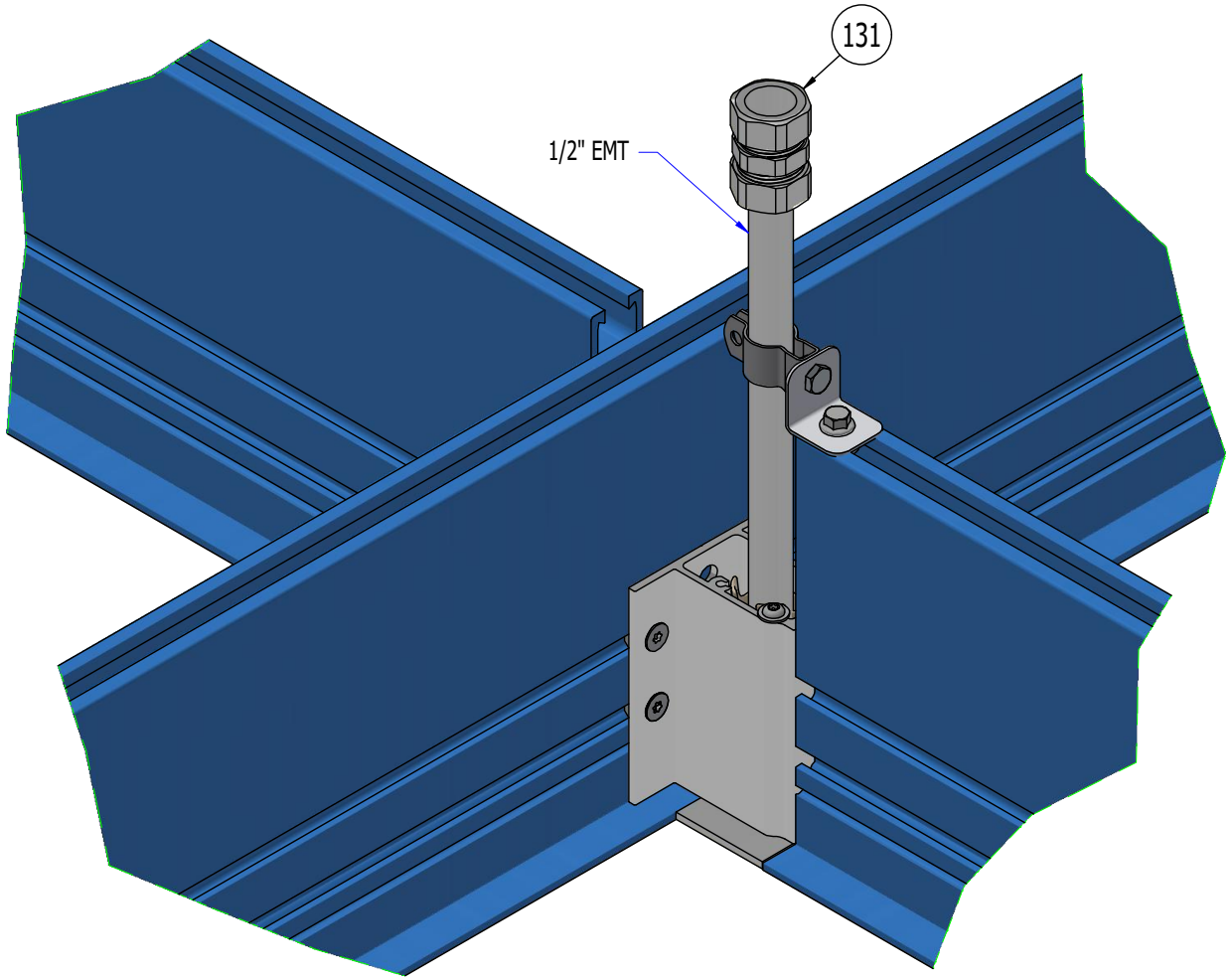


DETAIL Q



SECTION HI-HI

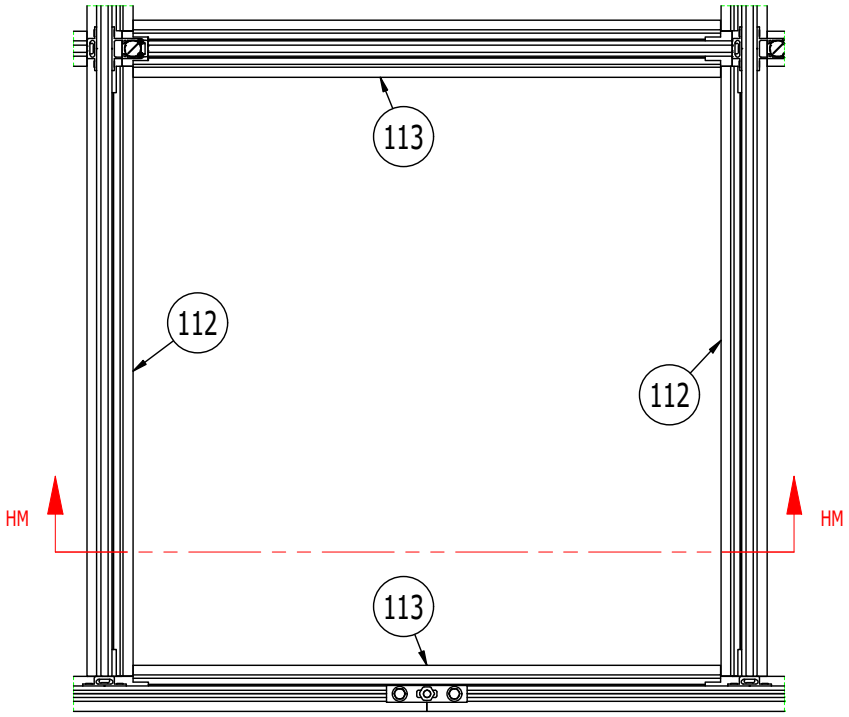
TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958 Flex-Trak Hybrid Grid FLEX HOSE SPRINKLER
			FILE NAME: Product Info Flex-Trak Hybrid Grid.idw	REV: 2 SHEET H22 OF H27



DETAIL R

TOLERANCES **SEE DOC. TLN-WA000002** UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958 Flex-Trak Hybrid Grid WIRING THROUGH PORT
			FILE NAME: Product Info Flex-Trak Hybrid Grid.idw	REV: 2 SHEET H23 OF H27

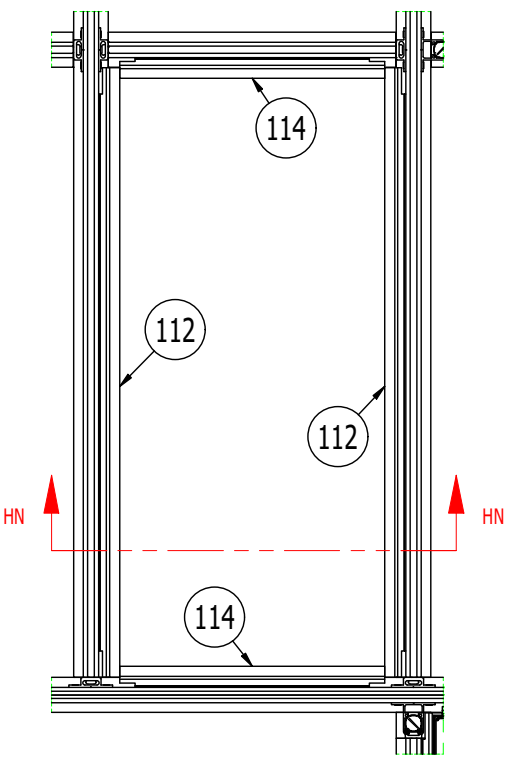
PARTS LIST		
ITEM	DESCRIPTION	DAX ITEM NO
112	Extr ST26 Rail A 4ft Nom (45.370 Act)	27-50091
113	Extr ST26 Rail B 4ft Nom (43.715 Act)	27-50092
114	Extr ST26 Rail B 2ft Nom (19.715 Act)	27-50094



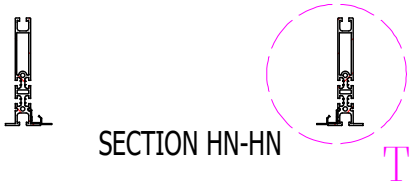
DETAIL 4X4 CELL
WITH BOTTOM LOAD BEARING RAIL



SECTION HM-HM

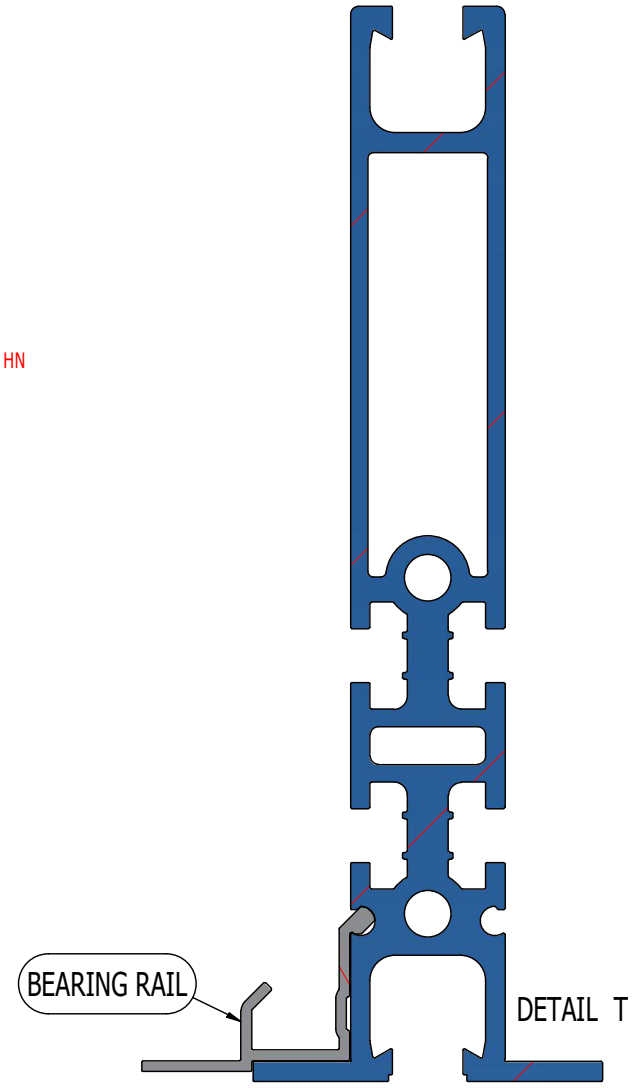


DETAIL 2X4 CELL
WITH BOTTOM LOAD BEARING RAIL



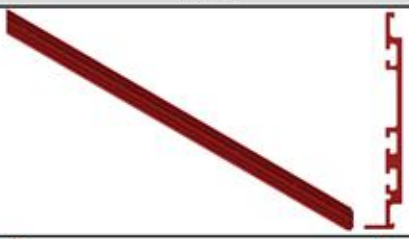
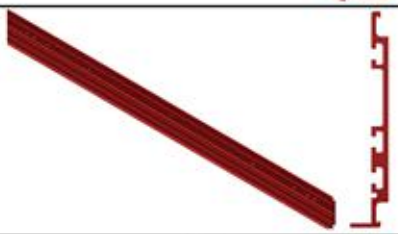
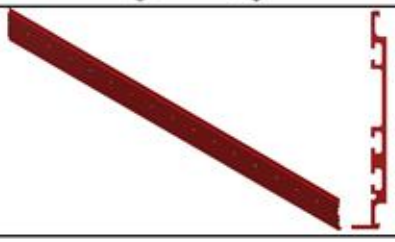
SECTION HN-HN

T



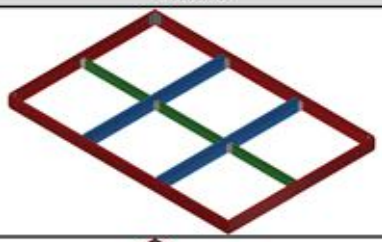
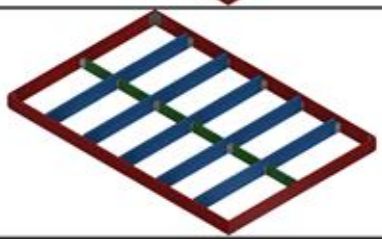
TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958 Flex-Trak Hybrid Grid BOTTOM LOAD BEARING RAIL
			FILE NAME: Product Info Flex-Trak Hybrid Grid.idw	REV: 2 SHEET H24 OF H27

FLEX-TRAK HYBRID FLATPACK PARTS

Item Number	Item Name	Picture	Notes	Primary Finish	UoM	Bag Qty
27-50081	Extr ST26 8.0 Ext 12 ft Nom (143.97 Act) Mitered		Exterior stick for hybrid	Clear Anodized	Ea	
27-50082	Extr ST26 8.0 Ext 8 ft Nom (95.97 Act) Mitered		Exterior stick for hybrid	Clear Anodized	Ea	
27-50111	Bracket Assy ST26 8.0 Hybrid Corner Inside		For joining hybrid grid module Exterior Sticks	Electro galvanized	Ea	Parts ship unassembled in bulk packaging
27-50283	Stick Assy ST26 8.0 Ext Perim 96 in Nom		Perimeter stick for perimeter of room for hybrid grid	Clear Anodized	Ea	
27-50351	Grid Module ST26 8x12, 4x4 Cells, Ports 100%, Flatpack		Standard hybrid flatpack grid, 4x4 cells, with ports	Clear Anodized	Ea	Parts ship unassembled in bulk packaging
27-50352	Grid Module ST26 8x12, 2x4 Cells, Ports 50%, Flatpack		Standard hybrid flatpack grid , 2x4 cells, with ports	Clear Anodized	Ea	Parts ship unassembled in bulk packaging

HYBRID FLATPACK USES THE SAME INTERIOR PARTS FROM THE STICK-BUILT SECTION.

FLEX-TRAK HYBRID MODULAR PARTS

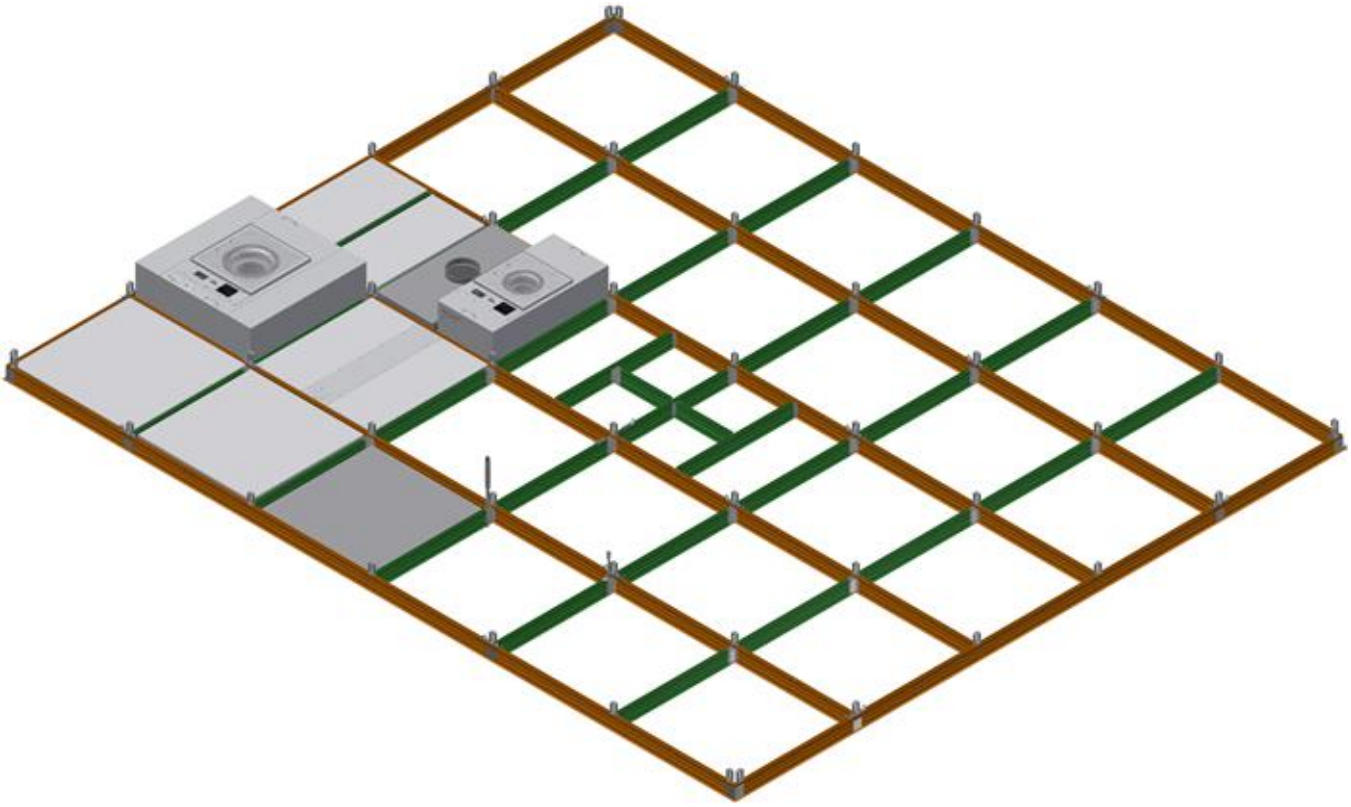
Item Number	Item Name	Picture	Notes	Primary Finish	UoM	Bag Qty
27-50301	Grid Module ST26 8x12, 4x4 Cells, Ports 100%, Preassembled		Standard hybrid grid module, 4x4 cells, with ports	Clear Anodized	Ea	
27-50302	Grid Module ST26 8x12, 2x4 Cells, Ports 50%, Preassembled		Standard hybrid grid module, 2x4 cells, with ports	Clear Anodized	Ea	

FLEX-TRAK HYBRID PARTS

Item Number	Item Name	Picture	Notes	Primary Finish	UoM	Bag Qty
125-31-30	Nut 5/16-18 Whiz Znc		For bolting exteriors of one hybrid modules to another	Electro galvanized	Ea	
131-12-122	Screw 5/16-18x3/4 Hex Whiz Zinc		For bolting exteriors of one hybrid modules to another	Electro galvanized	Ea	
27-50807	Hanger Assy ST26 Bar Type F6A-5/8		For hybrid grid suspension. 5/8" ATR capacity.	Yellow zinc dichromate	Ea	Parts ship unassembled in bulk packaging
27-50812	Hanger Assy ST26 Corner F6C-5/8		For hanging at perimeter corners.	Yellow zinc dichromate	Ea	Parts ship unassembled in bulk packaging

NORTEK™
CLEANROOM SOLUTIONS
CLEANPAK

FLEX-TRAK STICK-BUILT T GRID



Rev: 08/05/2025

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FLEX-TRAK STICK-BUILT PARTS & CONNECTIONS

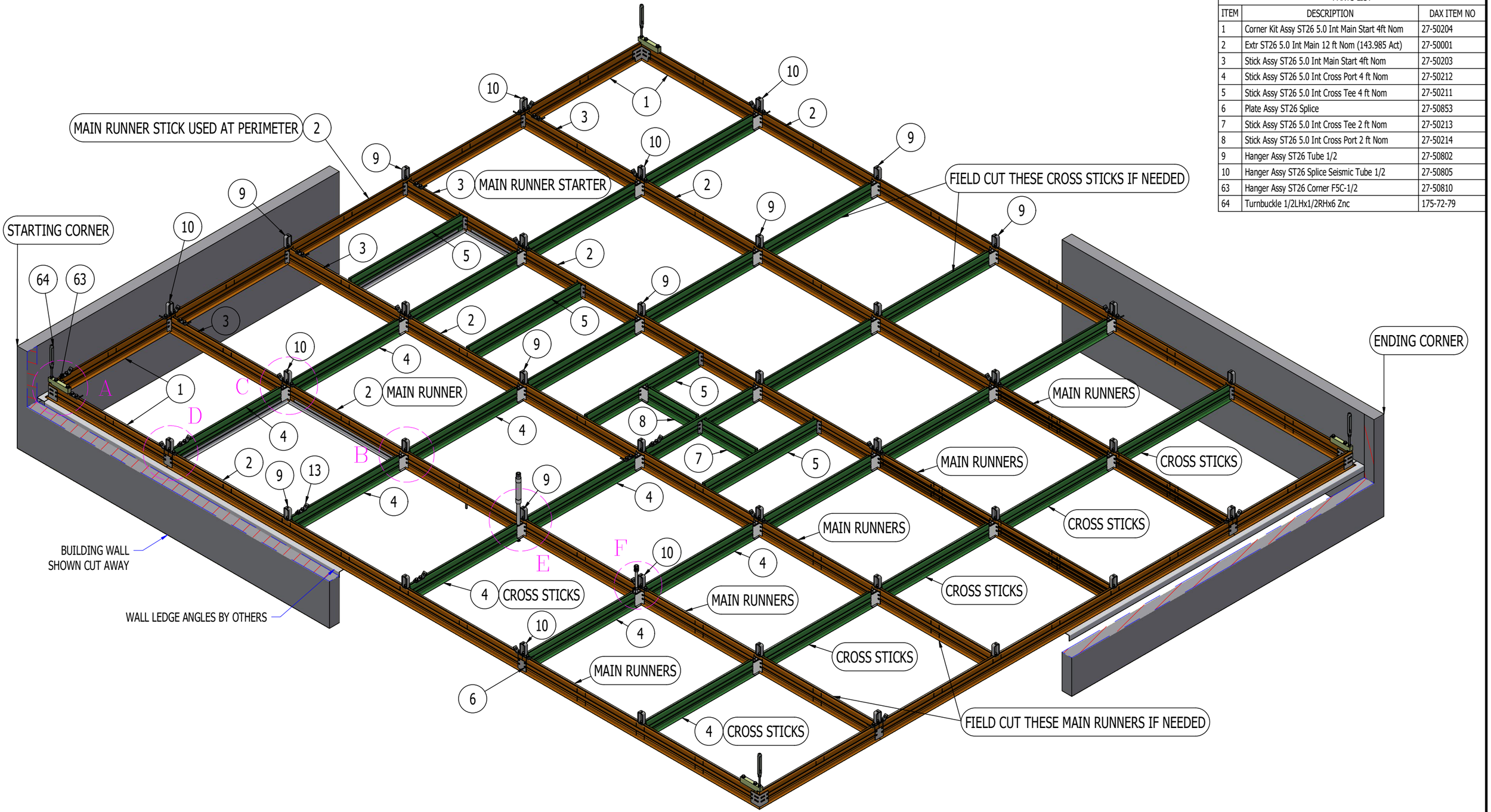
The primary grid sticks are:

- Main Runners that are factory cut to 12' lengths. These runners are typically suspended at 4' intervals along their length and are placed 4' apart.
- Cross Sticks that are factory cut to finish at a grid centerline of 4' and, together with the Main Runners, form either 4'x4' or 2'x4' openings.
- Pre-made starter grid sticks are available for the corner perimeter starts.
- Pre-made main runner starts at nominal 4' lengths. This allows for easy starting from 2 sides of the room. Field cutting is required at the ending sides of the room based on field measured conditions.

Connections are accomplished as follows:

- Main Runners are butt joined together with a 3-hole top plate and a 3-hole nut plate in the top track on the grid. No field drilling is required. When the Cross Sticks are installed later, they further reinforce the butt joint since the Cross Stick brackets attach to both Main Runner sticks.
- The Main Runners are marked with the Cross Stick bracket locations on a 2' on-center pitch. Cross Sticks have end brackets pre-installed on each end. In the field, these tie into the slots in the Main Runners and attach with 1/4" T-slot nuts and countersunk head screws.
- Suspension is off the Main Runners with Tube Hangers which utilize 1/2" UNC hardware. The nut drops into the track and rotates into place so it does not need to be pre-loaded into the top channel. The Tube Hangers have a top hole that can accommodate 1/2" all-threaded rod (ATR) that is provided by others in the field. The Tube Hangers allow for ATR adjustment for leveling the grid without the use of turnbuckles.
- Gasket is applied in the field to the top of the seating flange of the grid sticks or to downstream face of components.

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Products may be protected under one or more of the patents listed under www.nortekair.com/patents.



PARTS LIST		
ITEM	DESCRIPTION	DAX ITEM NO
1	Corner Kit Assy ST26 5.0 Int Main Start 4ft Nom	27-50204
2	Extr ST26 5.0 Int Main 12 ft Nom (143.985 Act)	27-50001
3	Stick Assy ST26 5.0 Int Main Start 4ft Nom	27-50203
4	Stick Assy ST26 5.0 Int Cross Port 4 ft Nom	27-50212
5	Stick Assy ST26 5.0 Int Cross Tee 4 ft Nom	27-50211
6	Plate Assy ST26 Splice	27-50853
7	Stick Assy ST26 5.0 Int Cross Tee 2 ft Nom	27-50213
8	Stick Assy ST26 5.0 Int Cross Port 2 ft Nom	27-50214
9	Hanger Assy ST26 Tube 1/2	27-50802
10	Hanger Assy ST26 Splice Seismic Tube 1/2	27-50805
63	Hanger Assy ST26 Corner F5C-1/2	27-50810
64	Turnbuckle 1/2LHx1/2RHx6 Znc	175-72-79

TOLERANCES	
SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED	
FRACTIONS:	±1/32
0.0:	±0.1
0.00:	±0.03
0.000:	±0.010
ANGLES:	±0.5°

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DRAWN BY:

ISSUED ON: 8/3/2023

CHECKED BY:

PART NO.:

3rd ANGLE PROJECTION

JOB NO.:

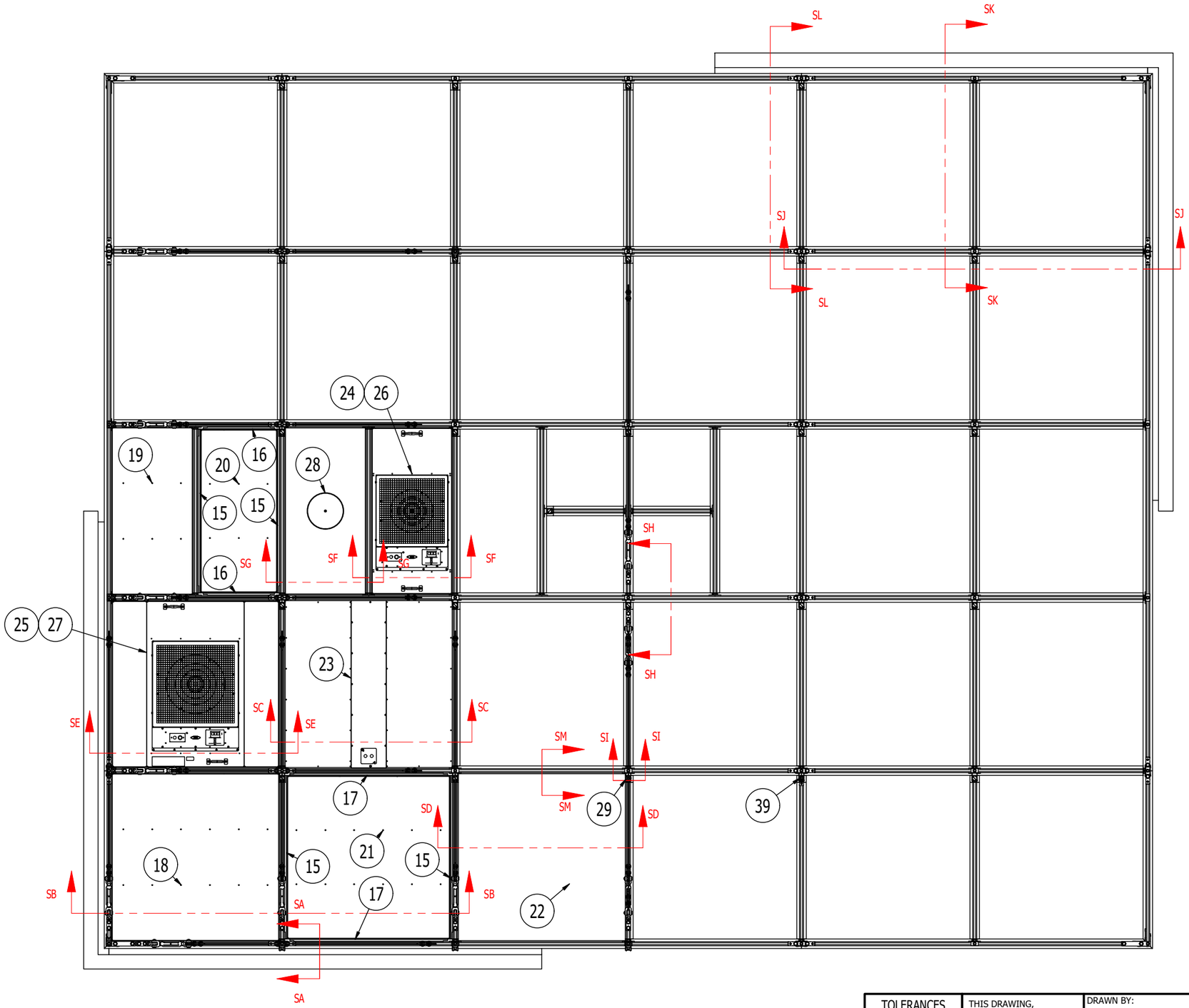
FILE NAME: Product Info Flex-Trak Stick-built Grid.idw

REV: 2

SHEET S3 OF S24

NORTEK CLEANROOM SOLUTIONS CLEANPAK
19855 SW 124th AVE.
TUALATIN, OR 97062
Phone (503) 639-0113
Fax (503) 692-0958

Flex-Trak Stick-built Grid
STICK-BUILT GRID PARTS & LAYOUT



PARTS LIST		
ITEM	DESCRIPTION	DAX ITEM NO
15	Extr ST26 Rail A 4ft Nom (45.370 Act)	27-50091
16	Extr ST26 Rail B 2ft Nom (19.715 Act)	27-50094
17	Extr ST26 Rail B 4ft Nom (43.715 Act)	27-50092
18	Riveted Blank Can Top Load 4x4	34-54401
19	Riveted Blank Can Top Load 2x4	34-52401
20	Riveted Blank Can Bottom Load 2x4	34-52404
21	Riveted Blank Can Bottom Load 4x4	34-54404
22	Alum 2.00in Honeycomb Panel 4x4	
23	LED Channel Troffer 4x4	32-04401
24	ULPA Filter 70mm - Top Load 2x4	29-02411
25	ULPA Filter 70mm - Top Load 4x4	29-04411
26	CPFFU-EC-ZA-2x4 Top-Load	29-02421
27	CPFFU-EC-ZA-4x4 Top-Load	29-04421
28	HEPA Filter 70mm - Ducted Top Load 2x4	
29	Sprk Hose SS ST26 Flexhead 48 Viking Head	177-28-104
39	Elec Pass-Thru Assy ST26 EMT Flush	32-30010

TOLERANCES
SEE DOC. TLN-WA000002
UNLESS OTHERWISE SPECIFIED

FRACTIONS:	±1/32
0.0:	±0.1
0.00:	±0.03
0.000:	±0.010
ANGLES:	±0.5°

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DRAWN BY:

ISSUED ON: 8/3/2023

CHECKED BY:

PART NO.:

3rd ANGLE PROJECTION

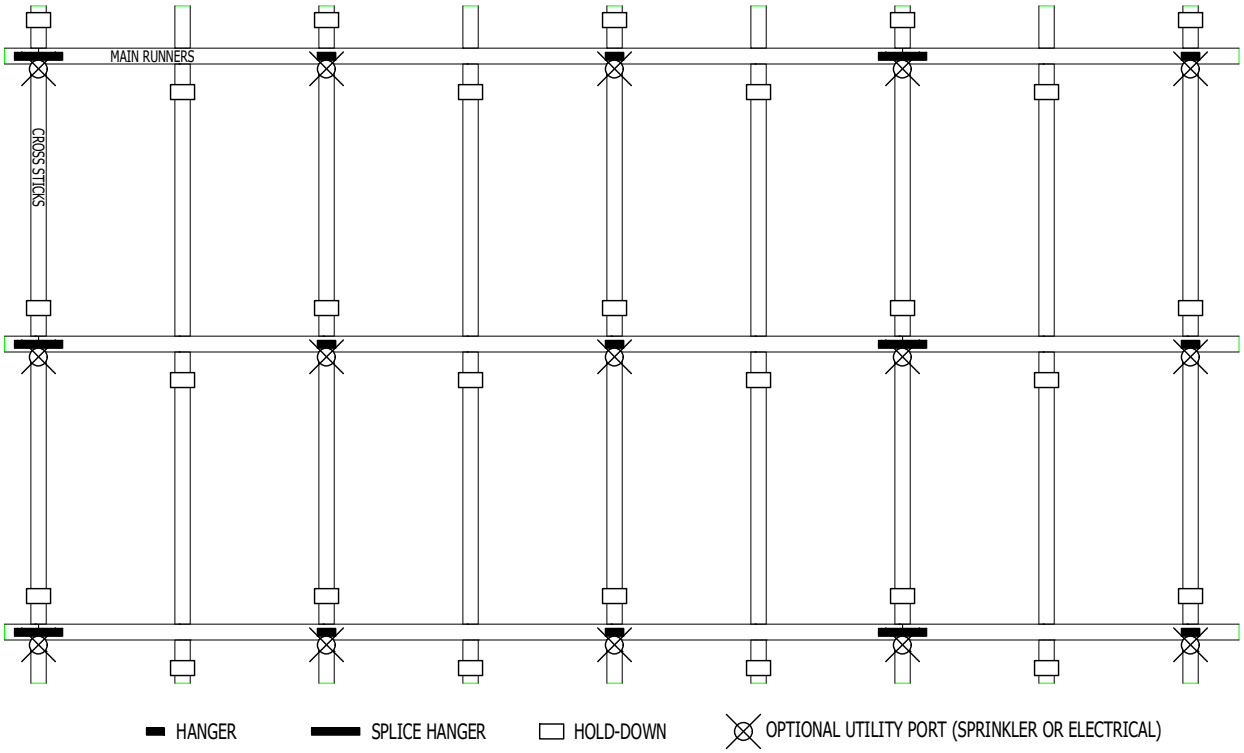
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FILE NAME: Product Info Flex-Trak Stick-built Grid.idw

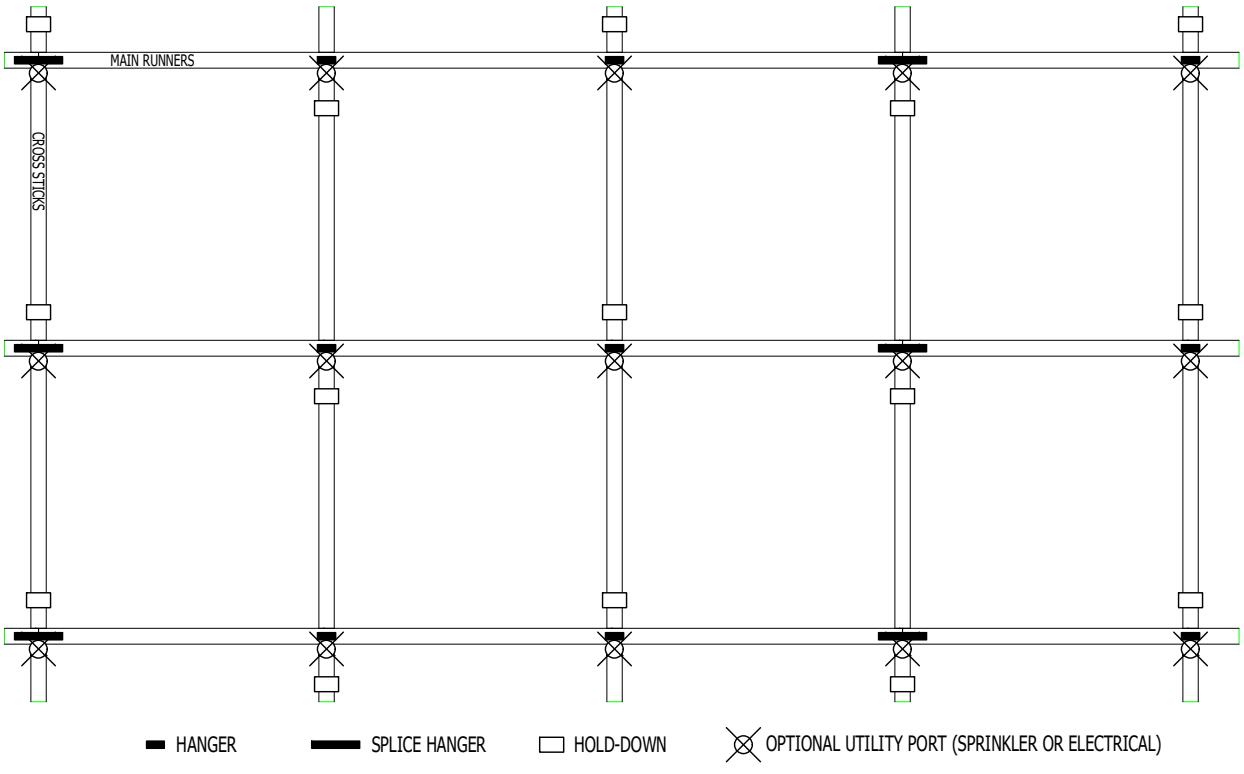
NORTEK CLEANROOM SOLUTIONS
CLEANPAK
19855 SW 124th AVE.
TUALATIN, OR 97062
Phone (503) 639-0113
Fax (503) 692-0958

Flex-Trak Stick-built Grid
STICK-BUILT GRID PARTS & LAYOUT PLAN VIEW

REV: 2



TYPICAL STICK-BUILT LAYOUT - 2X4 GRID

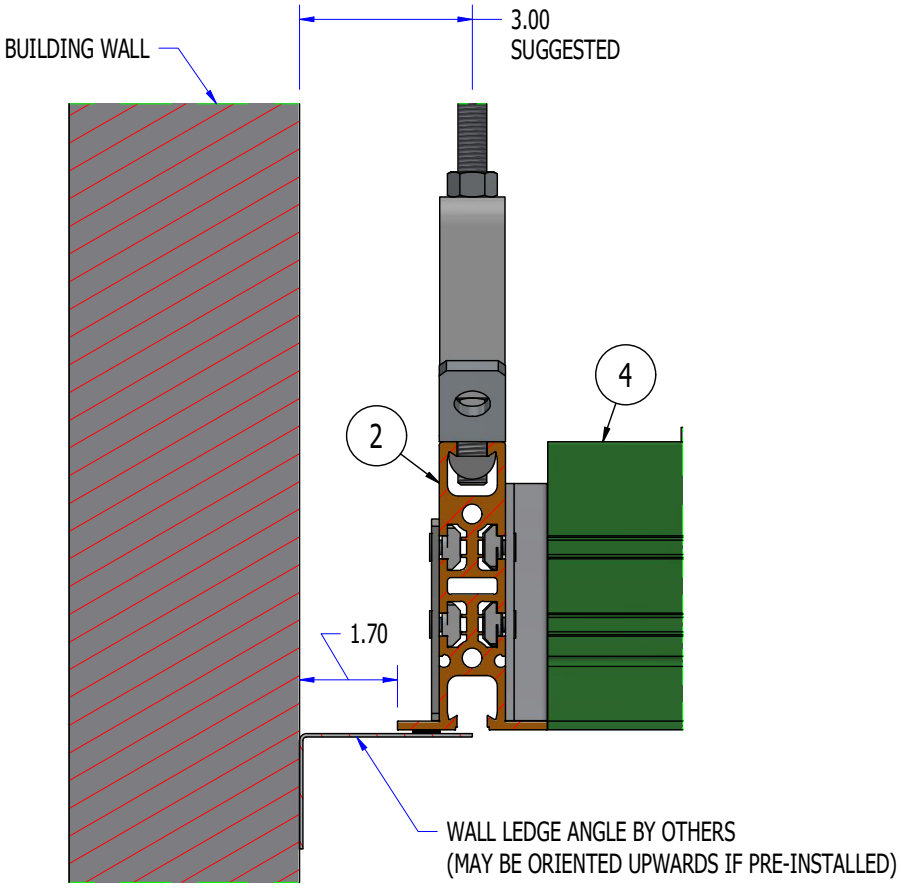


TYPICAL STICK-BUILT LAYOUT - 4X4 GRID

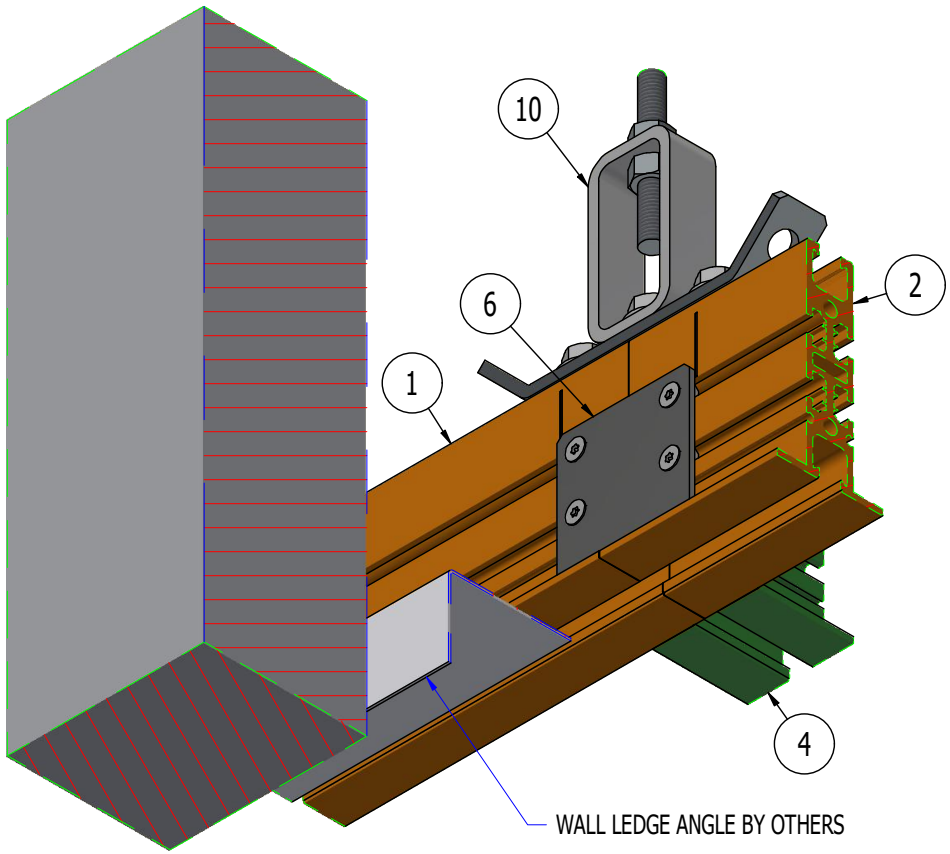
TOLERANCES **SEE DOC. TLN-WA000002** UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK AIR SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958

Flex-Trak Stick-built Grid LAYOUT EXAMPLES

FILE NAME: Product Info Flex-Trak Stick-built Grid.idw | REV: 2 |



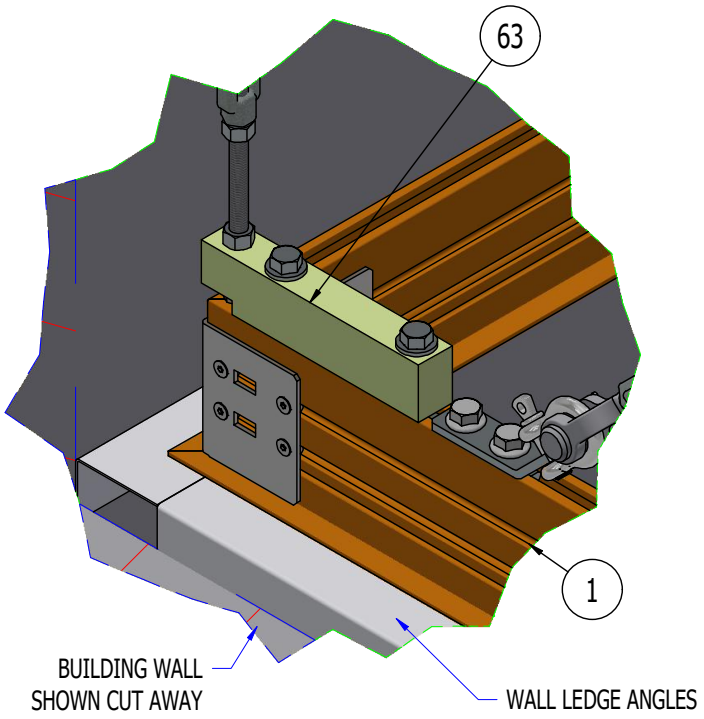
SECTION SA-SA



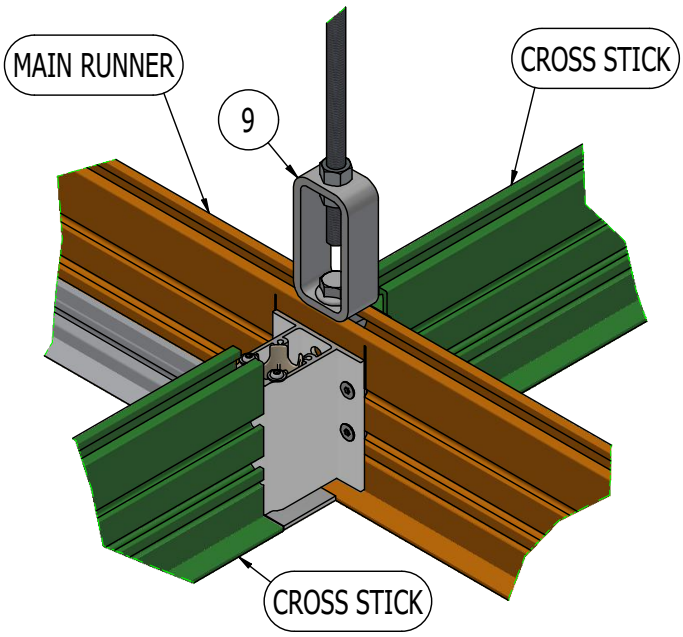
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Flex-Trak Stick-built Grid
STICK-BUILT CONDITION TO WALL

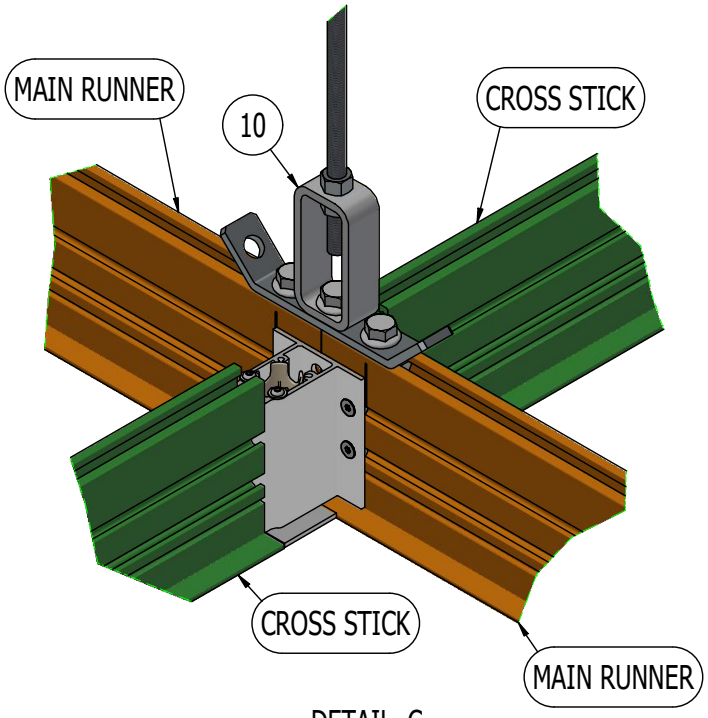
FILE NAME: Product Info Flex-Trak Stick-built Grid.idw | REV: 2 | SHEET S6 OF S24



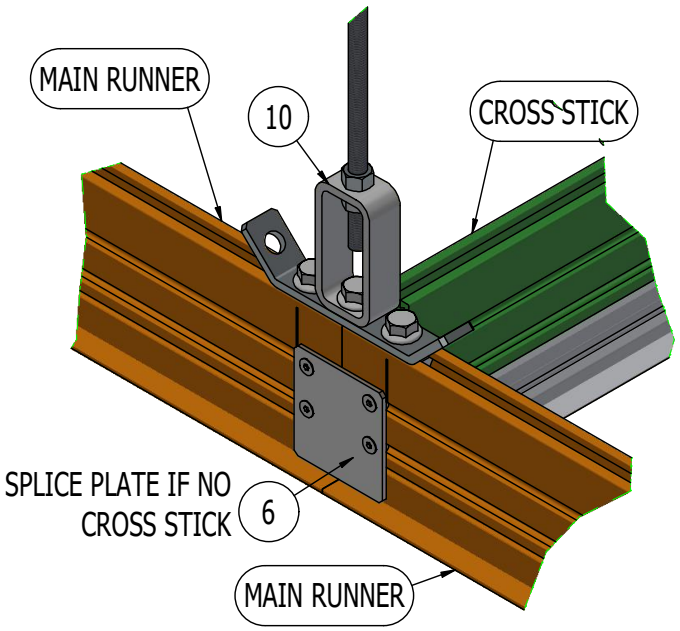
DETAIL A
CORNER HANGER AND GRID BRACKETS
AT CORNER CONDITION



DETAIL B
STANDARD TUBE HANGER SUSPENDING MAIN RUNNER

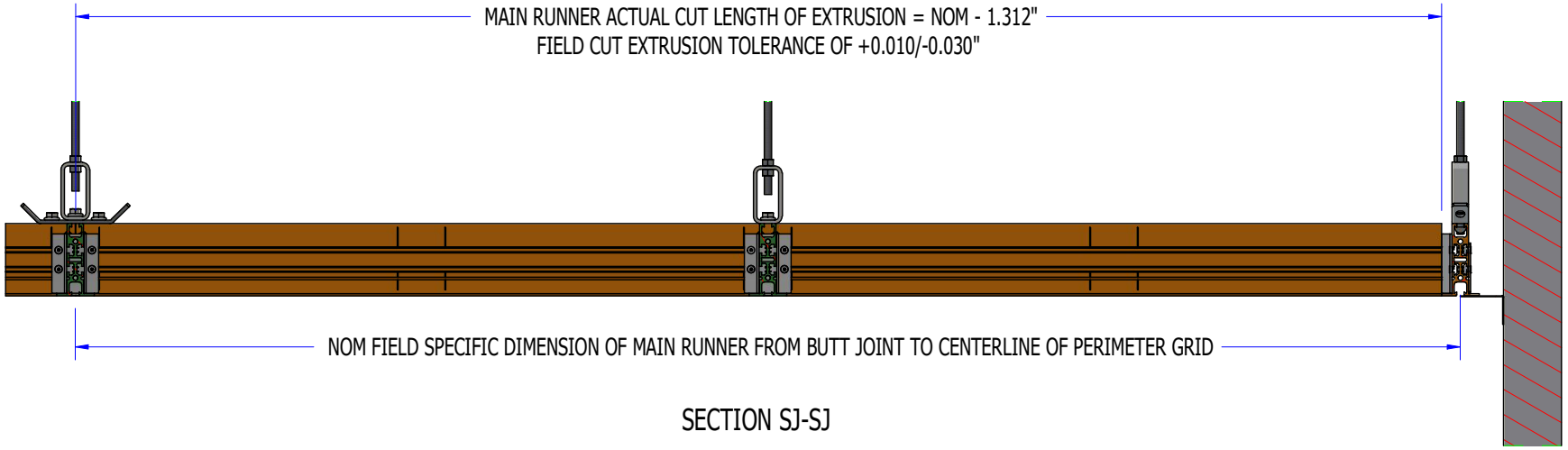


DETAIL C
SPLICE HANGER AT BUTT JOINT OF 2 MAIN RUNNERS



DETAIL D
SPLICE HANGER AT BUTT JOINT OF 2 MAIN RUNNERS
WITH CROSS STICK ON ONE SIDE ONLY

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958 Flex-Trak Stick-built Grid STICK-BUILT HANGERS FILE NAME: Product Info Flex-Trak Stick-built Grid.idw REV: 2 SHEET S7 OF S24



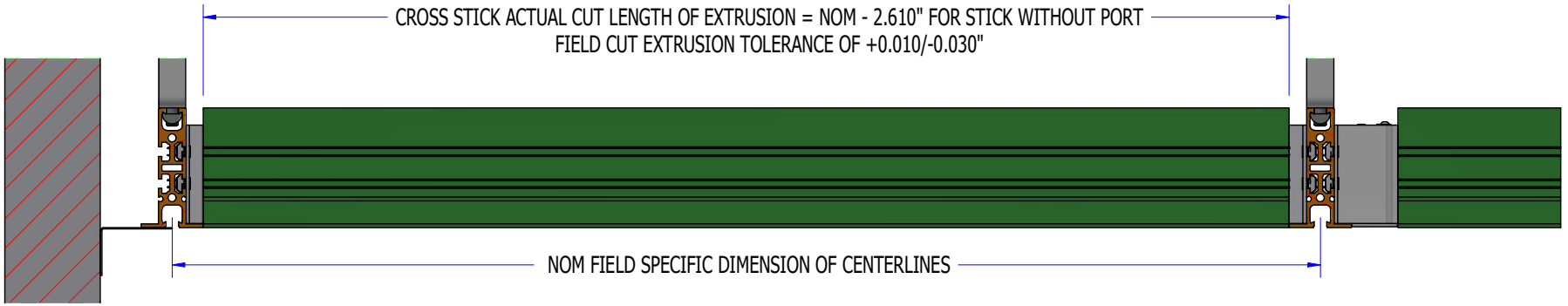
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TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958

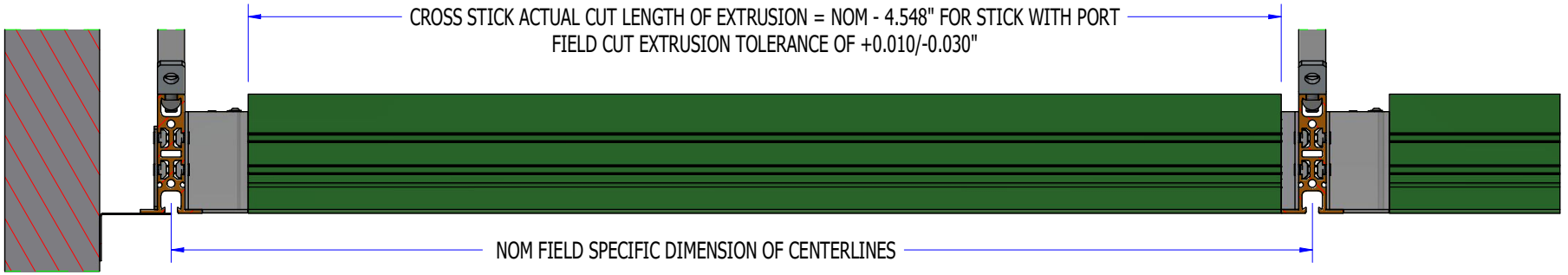
Flex-Trak Stick-built Grid

STICK-BUILT MAIN RUNNER AT END - OF ROOM. CUT IN THE FIELD.

FILE NAME: Product Info Flex-Trak Stick-built Grid.idw | REV: 2 | SHEET S8 OF S24

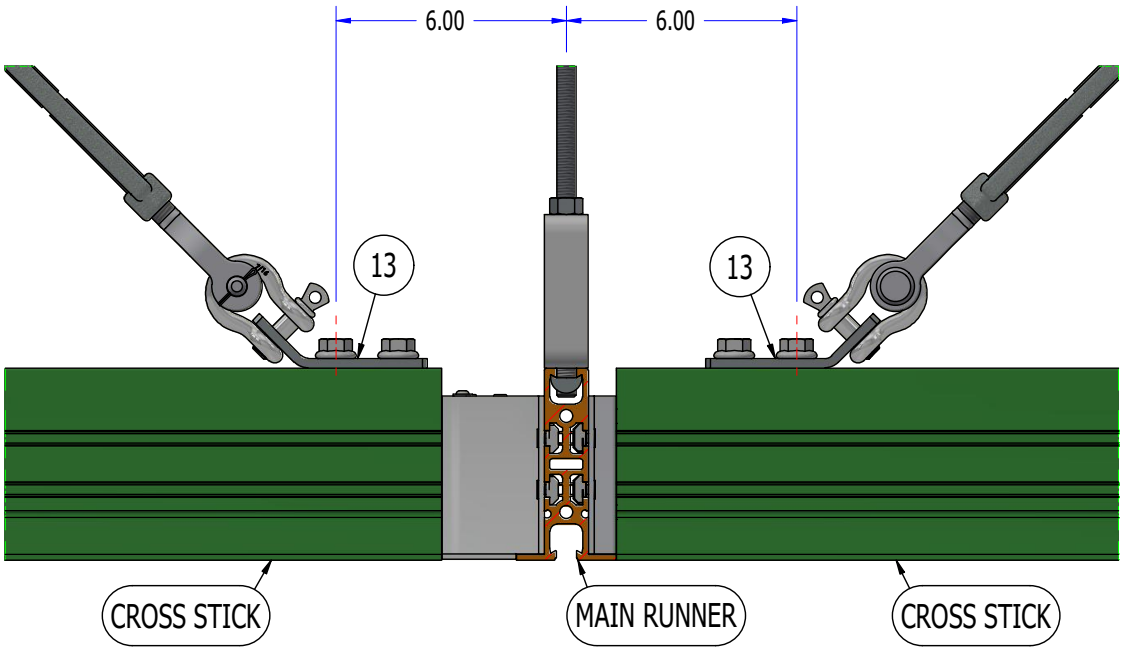


SECTION SK-SK



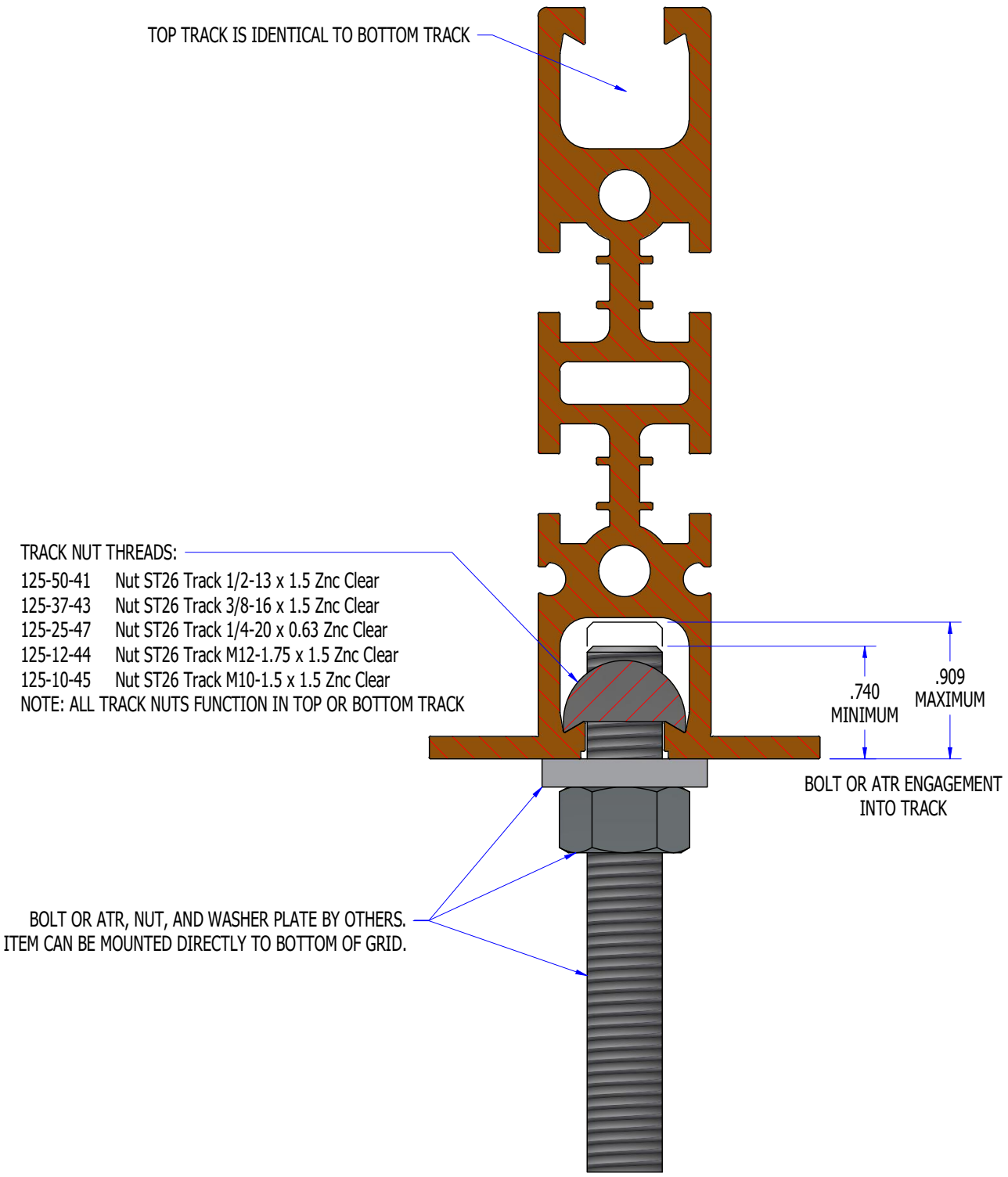
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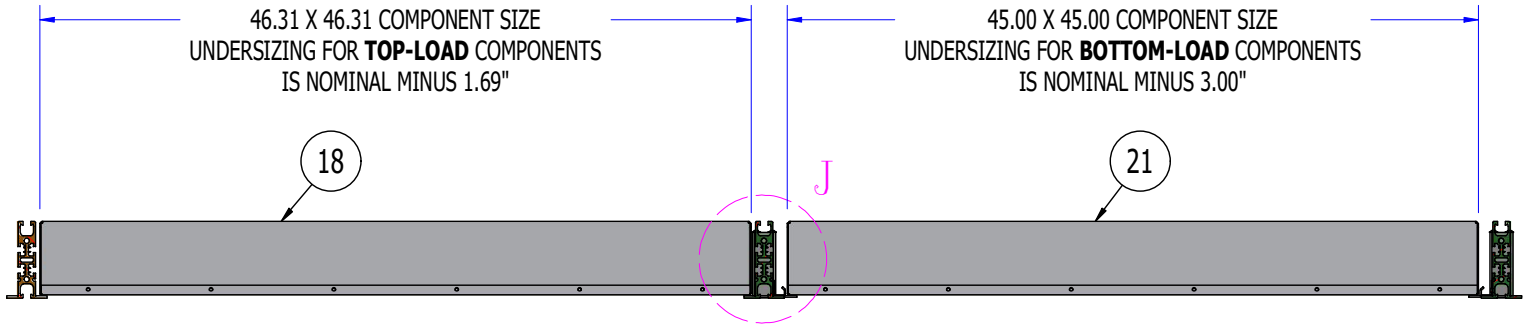
SECTION SH-SH
TYP SEISMIC BRACKET LOCATION

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958 Flex-Trak Stick-built Grid SEISMIC BRACKET FILE NAME: Product Info Flex-Trak Stick-built Grid.idw REV: 2 SHEET S10 OF S24

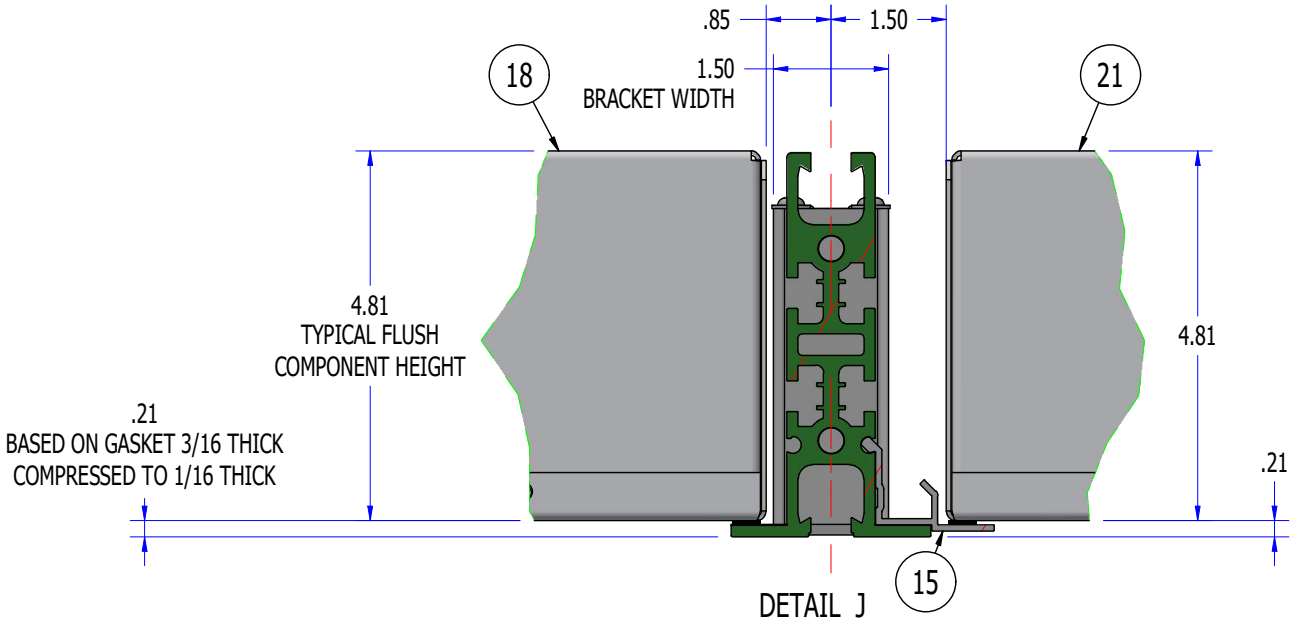


SECTION SM-SM

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			FILE NAME: Product Info Flex-Trak Stick-built Grid.idw	REV: 2	SHEET S11 OF S24



SECTION SB-SB

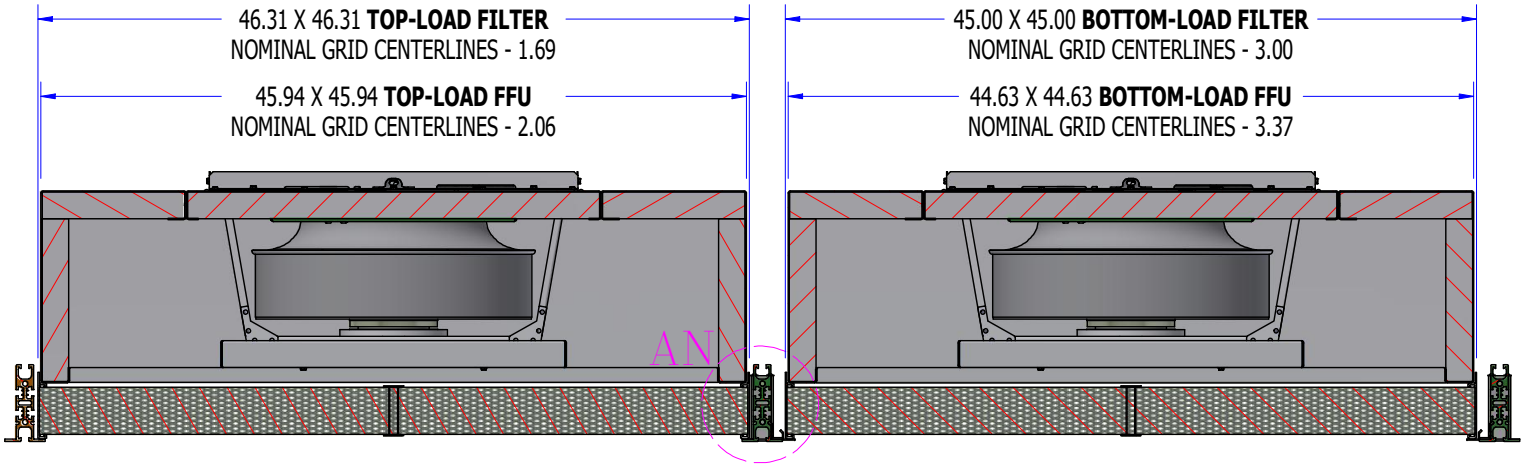


DETAIL J

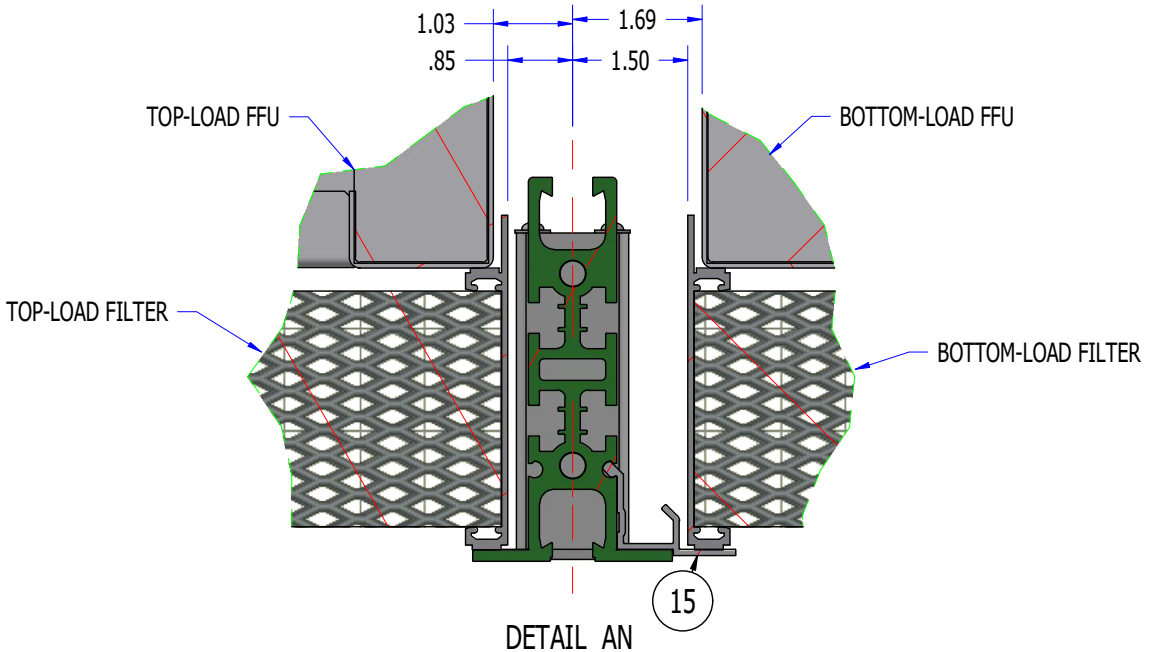
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Flex-Trak Stick-built Grid
COMPONENT UNDERSIZING

FILE NAME: Product Info Flex-Trak Stick-built Grid.idw | REV: 2 | SHEET S12 OF S24

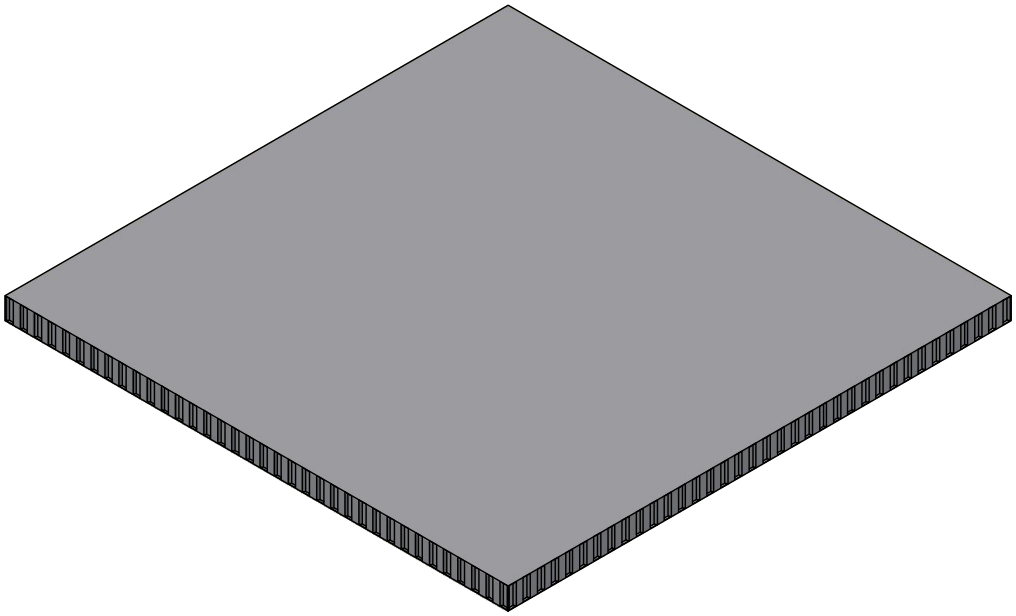


SECTION SB-SB - FFUs

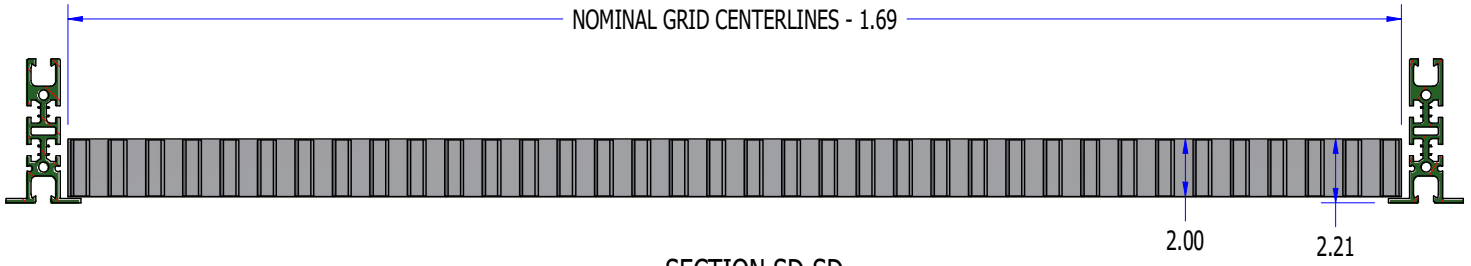


DETAIL AN

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958 Flex-Trak Stick-built Grid FFU UNDERSIZING
			FILE NAME: Product Info Flex-Trak Stick-built Grid.idw	REV: 2 SHEET S13 OF S24

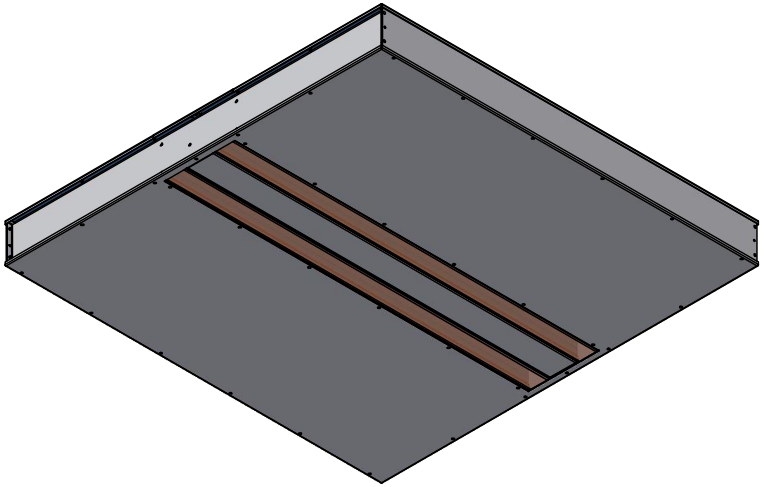


TOP ISO VIEW

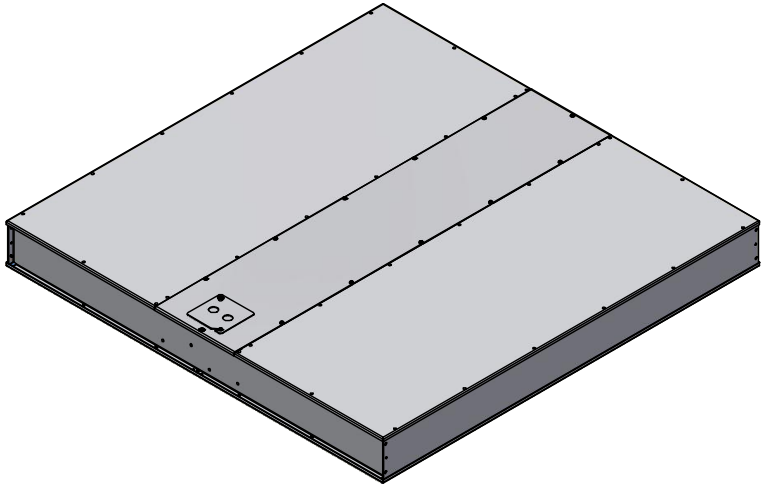


SECTION SD-SD

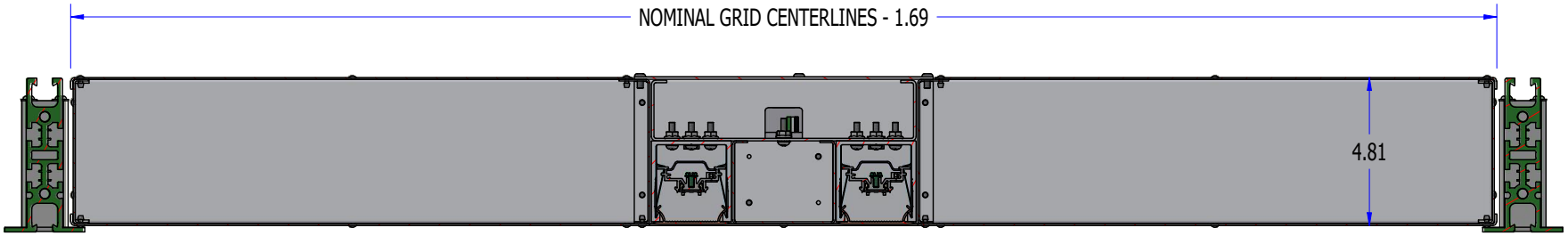
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			FILE NAME: Product Info Flex-Trak Stick-built Grid.idw	REV: 2 SHEET S14 OF S24



ROOMSIDE ISO VIEW

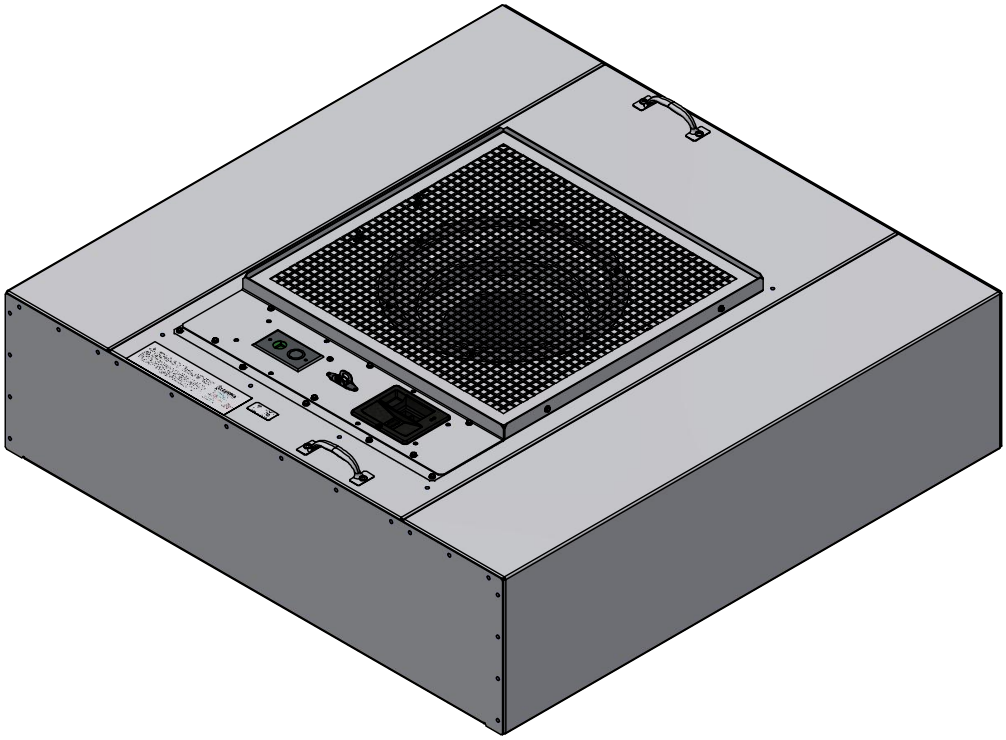


TOP ISO VIEW

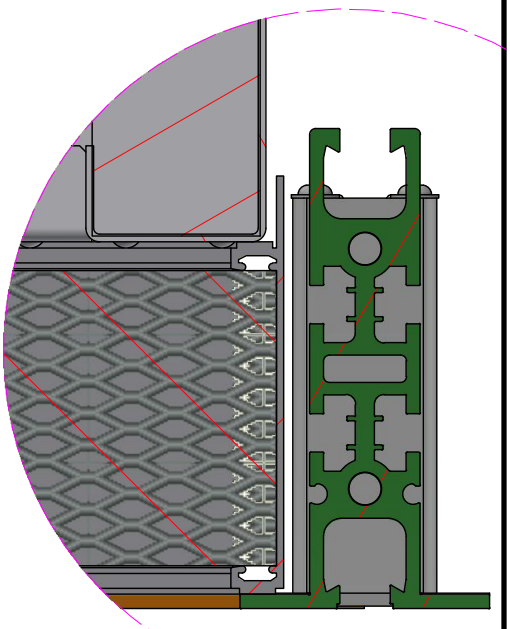


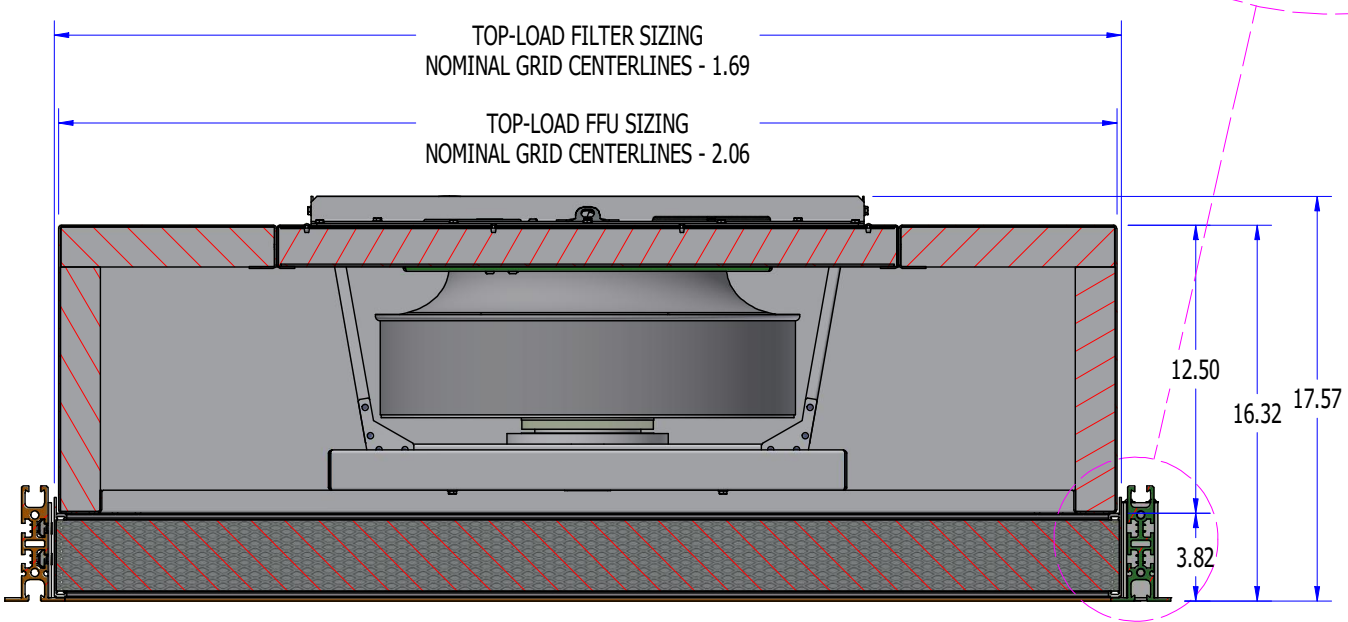
SECTION SC-SC

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958 Flex-Trak Stick-built Grid LED07 CHANNEL LIGHT TROFFER 4X4 8 BOARD FEET SHOWN FILE NAME: Product Info Flex-Trak Stick-built Grid.idw REV: 2 SHEET S15 OF S24



FFU ISO VIEW

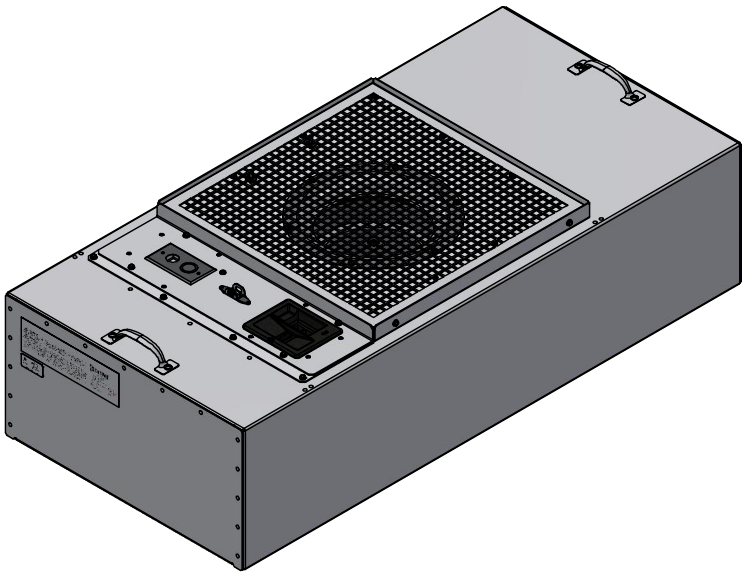




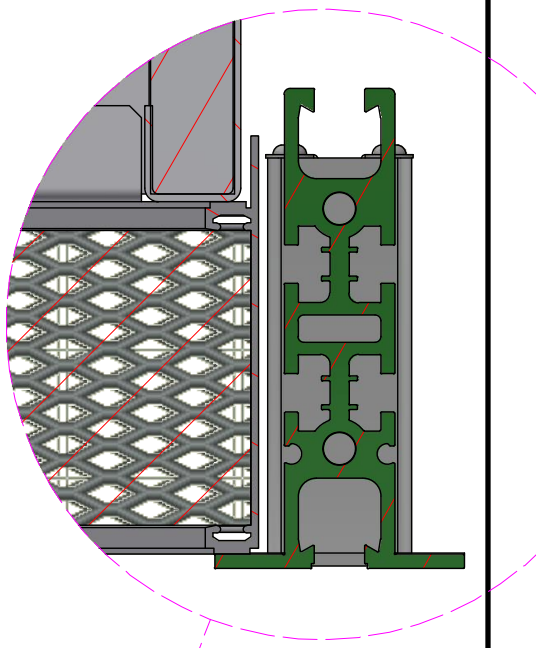
SECTION SE-SE

BOTTOM-LOAD FFU SIZING: SEE PAGE S13. HEIGHT REMAINS THE SAME.

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958	Flex-Trak Stick-built Grid CPFFU-EC-ZA-4X4
			FILE NAME: Product Info Flex-Trak Stick-built Grid.idw	REV: 2	SHEET S16 OF S24

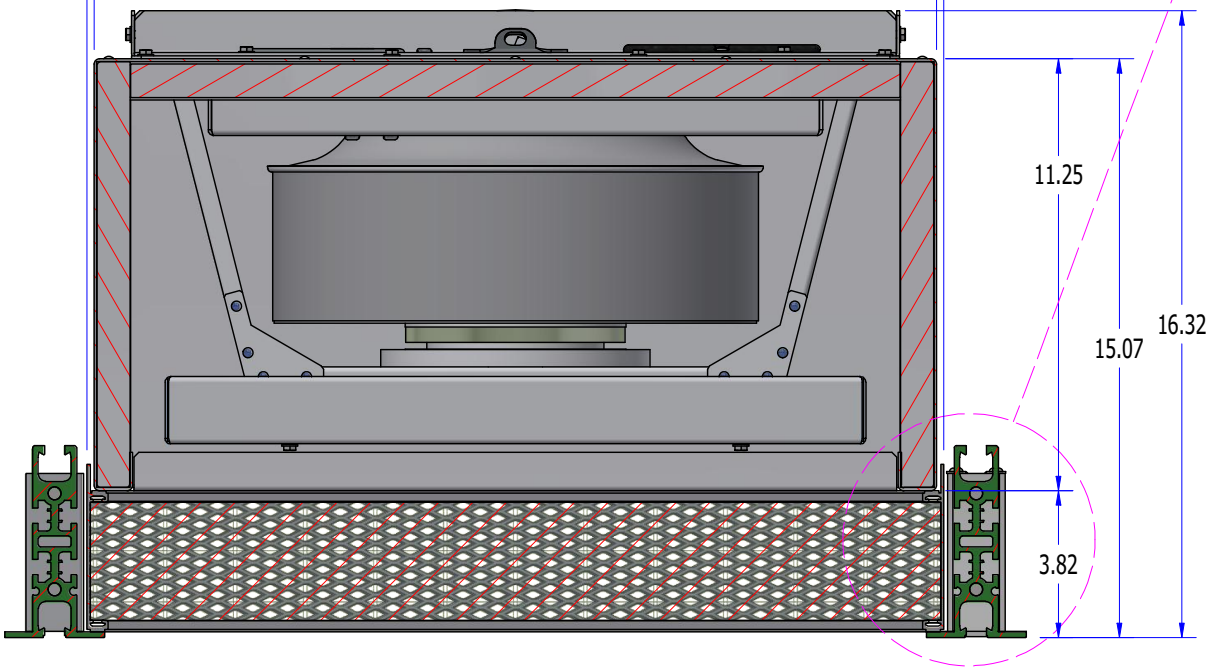


FFU ISO VIEW



TOP-LOAD FILTER SIZING
NOMINAL GRID CENTERLINES - 1.69

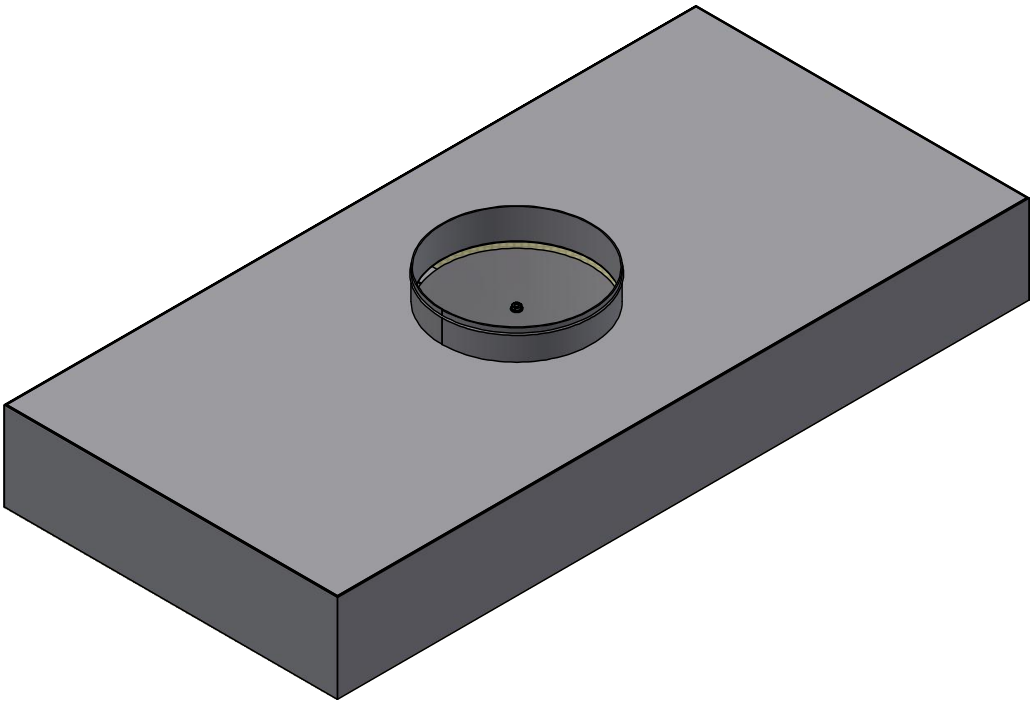
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NOMINAL GRID CENTERLINES - 2.06



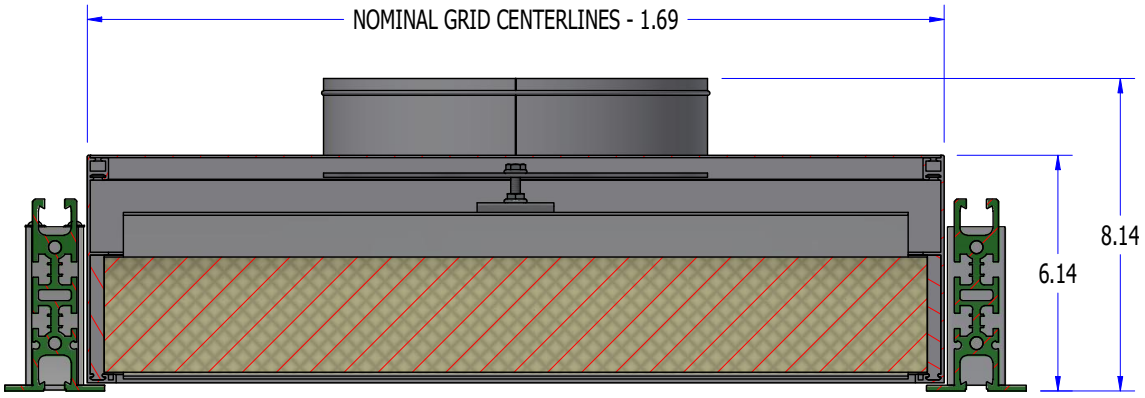
SECTION SF-SF

BOTTOM-LOAD FFU SIZING: SEE PAGE S13. HEIGHT REMAINS THE SAME.

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958	Flex-Trak Stick-built Grid CPFFU-EC-ZA-2X4
			FILE NAME: Product Info Flex-Trak Stick-built Grid.idw	REV: 2	SHEET S17 OF S24

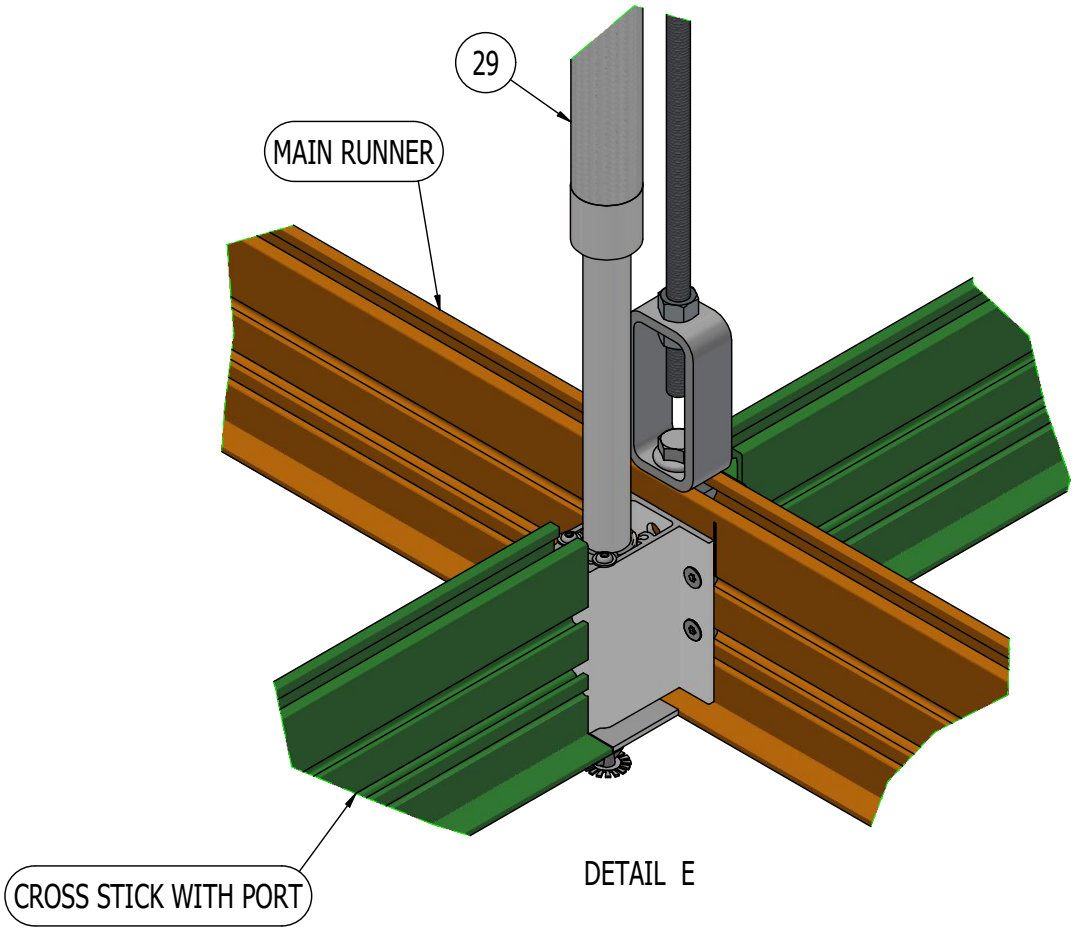


TOP ISO VIEW

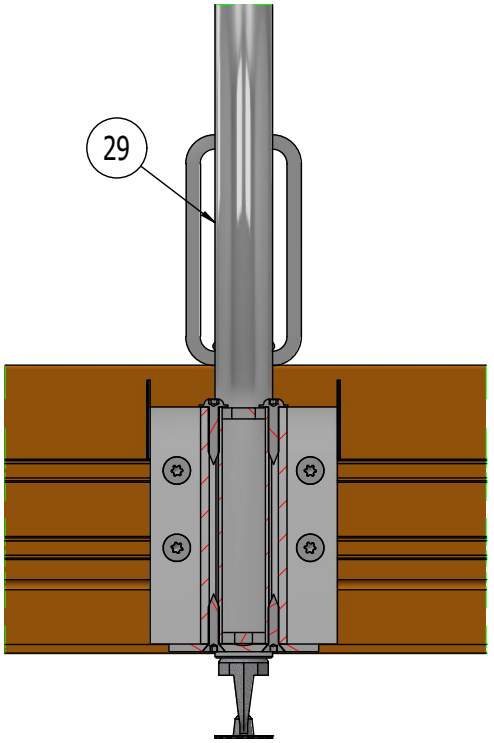


SECTION SG-SG

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958	Flex-Trak Stick-built Grid DUCTED TERMINAL FILTER
			FILE NAME: Product Info Flex-Trak Stick-built Grid.idw	REV: 2	SHEET S18 OF S24



DETAIL E

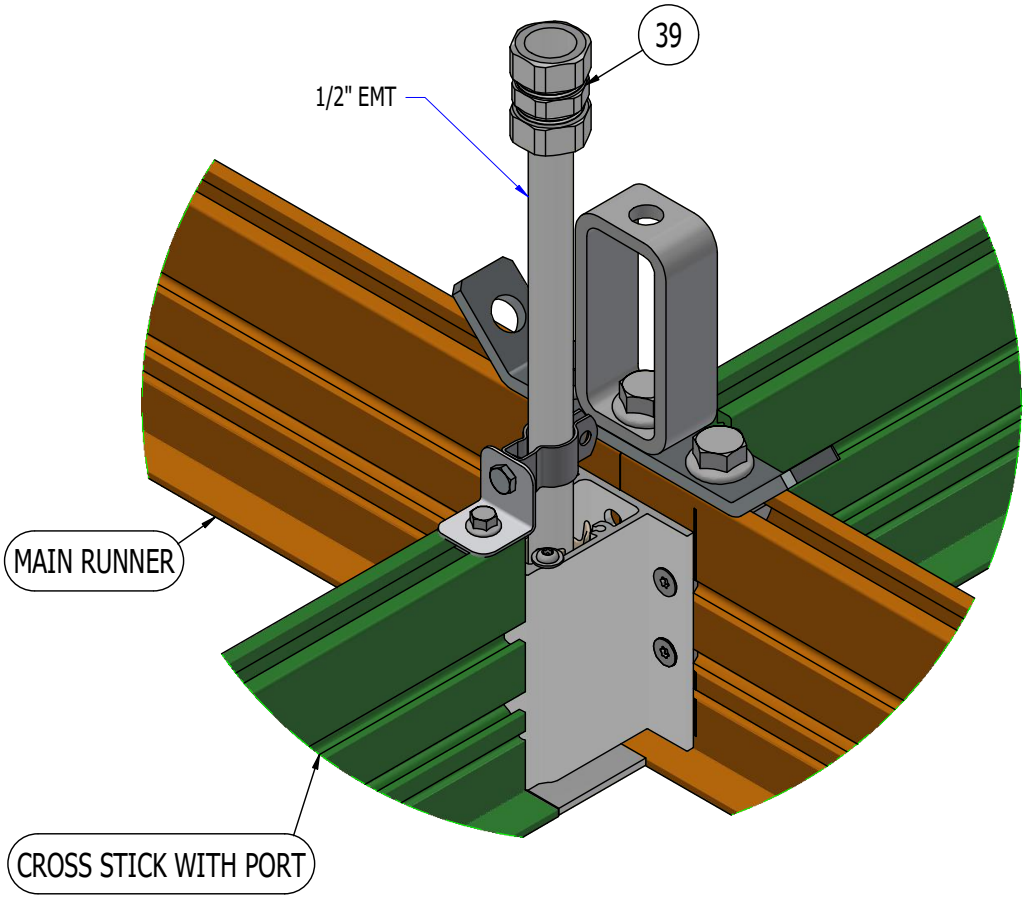


SECTION SI-SI

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Flex-Trak Stick-built Grid
FLEX HOSE SPRINKLER

FILE NAME: Product Info Flex-Trak Stick-built Grid.idw | REV: 2 | SHEET S19 OF S24



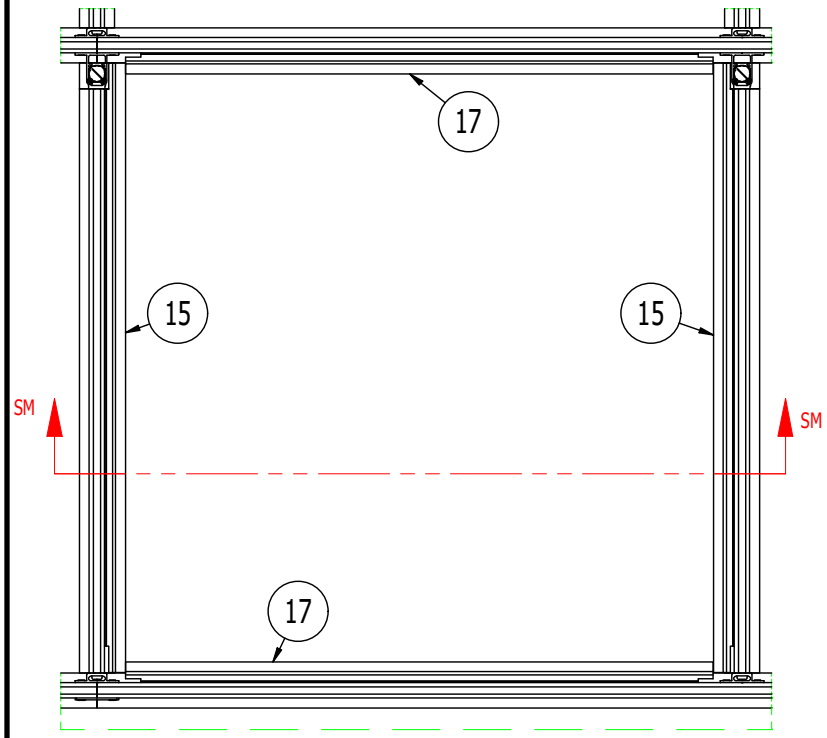
DETAIL F

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958

Flex-Trak Stick-built Grid
WIRING THROUGH PORT

FILE NAME: Product Info Flex-Trak Stick-built Grid.idw | REV: 2 | SHEET S20 OF S24

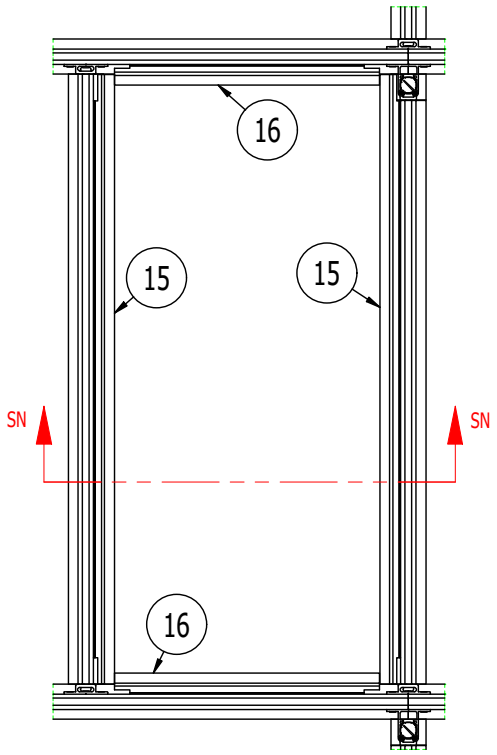
PARTS LIST		
ITEM	DESCRIPTION	DAX ITEM NO
15	Extr ST26 Rail A 4ft Nom (45.370 Act)	27-50091
16	Extr ST26 Rail B 2ft Nom (19.715 Act)	27-50094
17	Extr ST26 Rail B 4ft Nom (43.715 Act)	27-50092



DETAIL 4X4 CELL
WITH BOTTOM LOAD BEARING RAILS



SECTION SM-SM

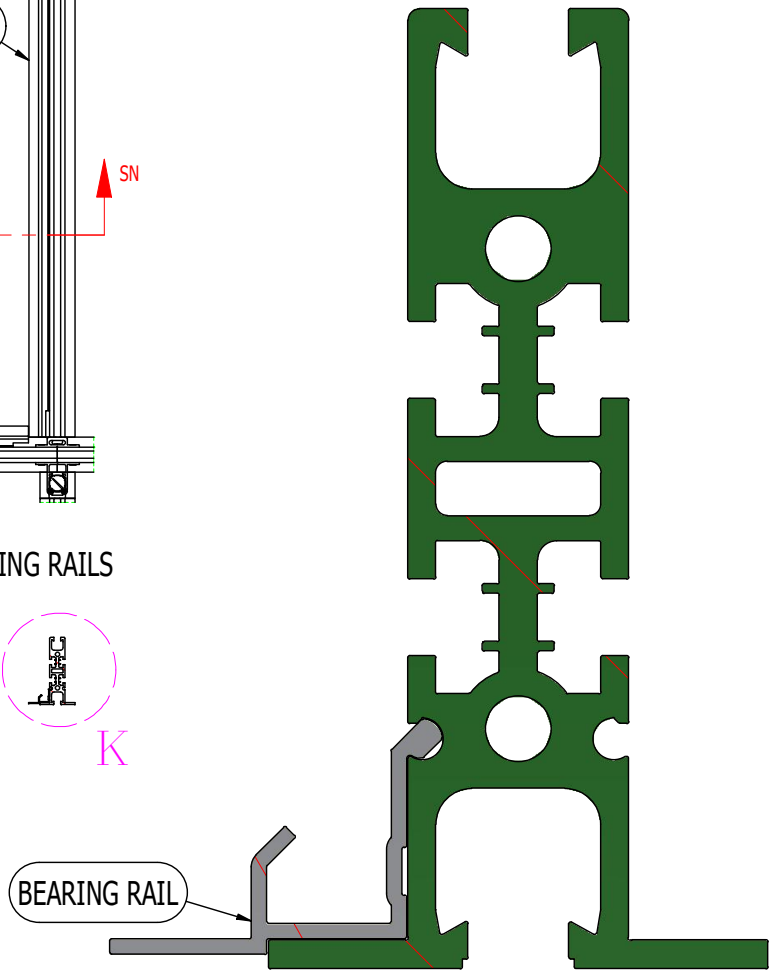


DETAIL 2X4 CELL
WITH BOTTOM LOAD BEARING RAILS



SECTION SN-SN

K



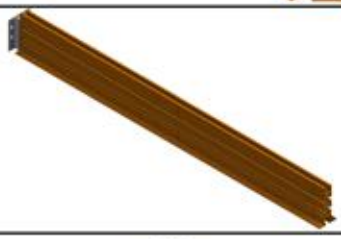
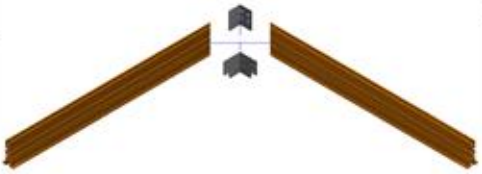
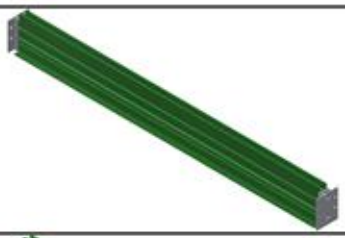
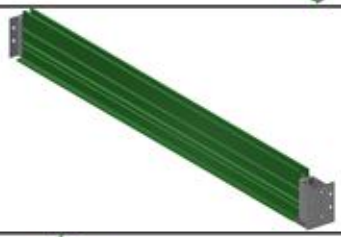
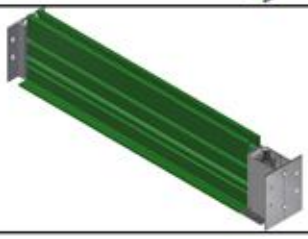
DETAIL K

TOLERANCES SEE DOC. TLN-WA000002 UNLESS OTHERWISE SPECIFIED FRACTIONS: ±1/32 0.0: ±0.1 0.00: ±0.03 0.000: ±0.010 ANGLES: ±0.5°	THIS DRAWING, SPECIFICATIONS, AND CONCEPTS CONTAINED HEREIN ARE THE SOLE PROPERTY OF CES GROUP, LLC, AND MAY NOT BE REPRODUCED OR USED IN ANY FASHION WITHOUT THE PRIOR WRITTEN PERMISSION OF NORTEK AIR SOLUTIONS.	DRAWN BY: ISSUED ON: 8/3/2023 CHECKED BY: PART NO.:	3rd ANGLE PROJECTION JOB NO.:	NORTEK CLEANROOM SOLUTIONS CLEANPAK 19855 SW 124th AVE. TUALATIN, OR 97062 Phone (503) 639-0113 Fax (503) 692-0958

Flex-Trak Stick-built Grid
BOTTOM LOAD BEARING RAIL

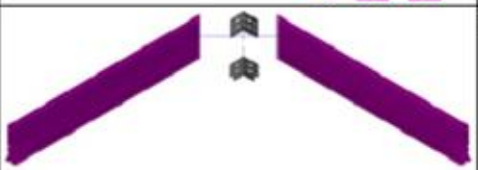
FILE NAME: Product Info Flex-Trak Stick-built Grid.idw | REV: 2 | SHEET S21 OF S24

FLEX-TRAK STICK-BUILT PARTS - MAIN RUNNER & CROSS-STICKS 5" TALL

Item Number	Item Name	Picture	Notes	Primary Finish	UoM	Bag Qty
27-50001	Extr ST26 5.0 Int Main 12 ft Nom (143.985 Act)		Main Runner 5" tall 12 ft nominal length	Clear Anodized	Ea	
27-50203	Stick Assy ST26 5.0 Int Main Start 4ft Nom		Main Runner Start Stick	Clear Anodized	Ea	
27-50204	Corner Kit Assy ST26 5.0 Int Main Start 4ft Nom		Corner Start Kit	Clear Anodized	Ea	Parts ship unassembled in bulk packaging
27-50211	Stick Assy ST26 5.0 Int Cross Tee 4 ft Nom		Nominal 4 ft Cross Stick without port. Can be used in hybrid too.	Clear Anodized	Ea	
27-50212	Stick Assy ST26 5.0 Int Cross Port 4 ft Nom		Nominal 4 ft Cross Stick with port. Can be used in hybrid too.	Clear Anodized	Ea	
27-50213	Stick Assy ST26 5.0 Int Cross Tee 2 ft Nom		Nominal 2 ft Cross Stick without port. Can be used in hybrid too.	Clear Anodized	Ea	
27-50214	Stick Assy ST26 5.0 Int Cross Port 2 ft Nom		Nominal 2 ft Cross Stick with port. Can be used in hybrid too.	Clear Anodized	Ea	

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Products may be protected under one or more of the patents listed under www.nortekair.com/patents.

FLEX-TRAK STICK-BUILT PARTS - MAIN RUNNER & CROSS-STICKS 8" TALL

Item Number	Item Name	Picture	Notes	Primary Finish	UoM	Bag Qty
27-50021	Extr ST26 8.0 Int Main 12 ft Nom (143.985 Act)		Main Runner 8" tall 12 ft nominal length	Clear Anodized	Ea	
27-50223	Stick Assy ST26 8.0 Int Main Start 4 ft Nom		Main Runner Start Stick	Clear Anodized	Ea	
27-50224	Corner Kit Assy ST26 8.0 Int Main Start 4ft Nom		Corner Start Kit	Clear Anodized	Ea	
27-50231	Stick Assy ST26 8.0 Int Cross Tee 8 ft Nom		Nominal 8 ft Cross Stick without port. Can be used in hybrid too.	Clear Anodized	Ea	
27-50232	Stick Assy ST26 8.0 Int Cross Port 8 ft Nom		Nominal 8 ft Cross Stick with port. Can be used in hybrid too.	Clear Anodized	Ea	
27-50233	Stick Assy ST26 8.0 Int Cross Tee 4 ft Nom		Nominal 4 ft Cross Stick, 8 in profile, without port. Can be used in hybrid too.	Clear Anodized	Ea	
27-50234	Stick Assy ST26 8.0 Int Cross Port 4 ft Nom		Nominal 4 ft Cross Stick, 8 in profile, with port. Can be used in hybrid too.	Clear Anodized	Ea	

FLEX-TRAK STICK-BUILT PARTS - HANGERS & PLATES

Item Number	Item Name	Picture	Notes	Primary Finish	UoM	Bag Qty
27-50106	Bracket Assy ST26 5.0 Corner Inside		For joining stick-built corner sticks at corners of room	Electro galvanized	Ea	Parts ship unassembled in bulk packaging
27-50108	Bracket Assy ST26 5.0 Corner Outside		For joining stick-built corner sticks at corners of room	Electro galvanized	Ea	Parts ship unassembled in bulk packaging
27-50802	Hanger Assy ST26 Tube Type F5A-1/2		For hanging away from splices of Main Runners. 1/2" ATR capacity.	Electro galvanized	Ea	Parts ship unassembled in bulk packaging
27-50805	Hanger Assy ST26 Splice Tube Seismic Type F5B-1/2		For hanging at Main Runner splices. 1/2" ATR capacity.	Electro galvanized	Ea	Parts ship unassembled in bulk packaging
27-50810	Hanger Assy ST26 Corner F5C-1/2		For hanging at perimeter corners.	Yellow zinc dichromate	Ea	Parts ship unassembled in bulk packaging
27-50853	Plate Assy ST26 Splice		For splicing Main Runners where there is no Cross Stick	Electro galvanized	Ea	Parts ship unassembled in bulk packaging