**TABLE 2 - PERFORATION OPTIONS**

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**MATERIAL THICKNESS**
- HOOK-ON PLANKS: .032", .040", .050", OR .063" ALUMINUM

**FINISHES**
- PAINTED & POWDER COATED - INTERIOR & EXTERIOR
- LUXACOTE - INTERIOR & EXTERIOR
- DECORATED WOOD FINISH (POWDER COATED) - INTERIOR & EXTERIOR
- SEE TABLE 2 FOR PERFORATION OPTIONS

**HUNTER DOUGLAS HOOK-ON PLANKS ARE DESCRIBED AS A METAL PANEL 24" TO "120" IN LENGTH. CONSTRUCTED AS DETAILED IN THIS SET. HOOK-ON PLANKS ARE DESIGNED TO BE INSTALLED ON HUNTER DOUGLAS HOOK-ON SUSPENSION SYSTEM. JOINTS BETWEEN PANELS WILL BE BUTT AND FLUSH. FOR PANEL WIDTHS OTHER THAN 24", PLEASE CONTACT HUNTER DOUGLAS. SOME WIDTHS WILL INCUR AN ADDITIONAL TOOLING CHARGE.**

**INTERIOR INSTALLATION**

**SPECIFICATIONS**
(Unless noted otherwise)
- MATERIAL: .032" | .040" | .050" | .063" ALUMINUM
- GAVL: STEEL "Z" PROFILE SECONDARY CARRIER FINISH (PAINT) | POWDER COAT | LUXACOTE PERFORATION: SEE DETAIL A1.1 THIS SET

**PANEL SPECIFICATIONS**
PROJECT: HOOK-ON PRODUCT SPECIFICATIONS DRAWING NUMBER: HOOK-ON-A1.1 SCALE: AS SHOWN DRAWN BY: HD ENGINEERING DATE: 2/21/19
**INTERIOR INSTALLATION**

**SUSPENSION SPECIFICATIONS**

**SCALE: 3" = 1'-0'**

**HOOK-ON SYSTEM DIMENSIONS**

A = 48" MAXIMUM HANGER WIRE
B = 48" MAXIMUM 16GA CR CHANNEL
C = 12" MAXIMUM OVERHANG
D = 24" MIN - 120" MAX LENGTH
E = 12" MAXIMUM OVERHANG

**HOOK-ON SYSTEM COMPONENTS**

1 = 1/2" x 1-1/2" 16 GA CR CHANNEL
2 = CROSS CONNECTOR CLAMP
3 = HOOK-ON 'Z' PROFILE
4 = 2'x4' HOOK-ON PLANK, TYP.
5 = 12 GA HANGER WIRE

**STANDARD HOOK-ON FLANGE DETAIL**

2" SIDE LEG
1-1/5" HOOK FLANGE

**STANDARD LAY-ON FLANGE DETAIL**

**PROJECT: HOOK-ON PRODUCT SPECIFICATIONS**

**DRAWING NUMBER: HOOK-ON-A1.2**

**SCALE: AS SHOWN**

**DRAWN BY: HD ENGINEERING**

**DATE: 2/21/19**

**SPECIFICATIONS**

(MATERIAL: 0.032" | 0.40" | 0.050" | 0.063" ALUMINUM HOOK-ON PANEL | 18 GA GALV. STEEL 'Z' PROFILE SECONDARY CARRIER FINISH: PAINT | POWDER COAT | LUXACOTE PERFORATION: SEE DETAIL A1.1 THIS SET)
INTERIOR INSTALLATION

SPECIFICATIONS

PROJECT: HOOK-ON PRODUCT SPECIFICATIONS
DRAWING NUMBER: HOOK-ON-A1.3
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 2/21/19

MATERIAL: .032" | .040" | .050" | .063" ALUMINUM HOOK-ON PANEL | 18 GA GALV. STEEL 'Z' PROFILE SECONDARY CARRIER
FINISH (PAINT): POWDER COAT | LUXACOTE
PERFORATION: SEE DETAIL A.1 THIS SET

IF THE DESIRED 'Z' PROFILE LENGTH EXCEEDS THE MAXIMUM OF 16'-0", USE A 'Z' PROFILE SPLICE TO CONNECT THE FACTORY 'Z' PROFILE ENDS.

SECTION 'A'
SCALE: 3" = 1'-0"

SECTION 'B'
SCALE: FULL (1:1)

'T' PROFILE SPLICE (UPPER)
'T' PROFILE SPLICE (LOWER)
THROUGH BOLT
'Z' PROFILE CARRIER
'Z' PROFILE CARRIER SPLICE
FASTENING NUT
CONTINUING 'Z' PROFILE SECONDARY CARRIER
ENDDING 'Z' PROFILE SECONDARY CARRIER

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INTERIOR INSTALLATION

**DETAIL 'A'**

- **SCALE:** 3" = 1'-0"
- **1" BOX MOLD WITH HOLD DOWN CLIP**
- **THROUGH FASTEN TO 'FIELD CUT' FLOATING TRIM**
- **12" MAXIMUM OVERHANG, TYP.**
- **REMOVED PANEL SIDE LEG. FIELD CUT AS REQUIRED**
- **ADDITIONAL CR CHANNEL AS REQ'D**
- **FIELD CUT / MITER AS REQUIRED**
- **2" PANEL SIDE LEG**
- **1-3/4" 1" BOX MOLD WITH HOLD DOWN CLIP**
- **THROUGH FASTEN TO 'FIELD CUT' FLOATING TRIM**
- **12" MAX OVERHANG, TYP.**
- **4 3/8"**
- **ADDITIONAL CR CHANNEL AS REQUIRED**

**DETAIL 'B'**

- **SCALE:** 3" = 1'-0"
- **1/2" X 1-1/2" 16 GA CRC PRIMARY CARRIER**
- **AT 48" O.C. MAX SPACING, BY OTHERS, TYP.**
- **1" BOX MOLD WITH HOLD DOWN CLIP**
- **THROUGH FASTEN TO 'FIELD CUT' FLOATING TRIM**
- **1" BOX MOLD WITH HOLD DOWN CLIP**
- **THROUGH FASTEN TO 'FIELD CUT' FLOATING TRIM**

**FIELD CUT FLOATING TRIM SPECIFICATIONS**

- **PROJECT:** HOOK-ON PRODUCT SPECIFICATIONS
- **DRAWING NUMBER:** HOOK-ON-A1.5
- **SCALE:** AS SHOWN
- **DRAWN BY:** HD ENGINEERING
- **DATE:** 2/21/19

**SPECIFICATIONS**

- **MATERIAL:** .032" | .040" | .050" | .063" ALUMINUM HOOK-ON PANEL | 18 GA GALV. STEEL | "Z" PROFILE SECONDARY CARRIER
- **FINISH:** PAINT | POWDER COAT | LUXACOTE
- **PERFORATION:** SEE DETAIL A1.1 THIS SET

- **ADDITIONAL CR CHANNEL AS REQUIRED**
- **FIELD MITER TRIM AT CORNER AS REQUIRED**
- **FLOATING TRIM:**
  - **48" MAX PRIMARY CARRIER SPACING**
  - **12 GA HANGER WIRE, BY OTHERS**
  - **HOOK-ON CROSS CONNECTOR CLAMP**
  - **HOLD DOWN CLIP**
  - **24" X 48" HOOK-ON PANEL**
- **"Z" PROFILE SECONDARY CARRIER**

- **1/2" X 1-1/2" 16 GA CRC PRIMARY CARRIER**
  - **AT 48" O.C. MAX SPACING, BY OTHERS, TYP.**

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NOTE:
FIXTURE OR DIFFUSER MUST BE INDEPENDENTLY SUPPORTED IN ACCORDANCE WITH LOCAL BUILDING CODES AND MANUFACTURER’S INSTRUCTIONS

SECTION 'A'
SCALE: 3" = 1'-0"

SECTION 'B'
SCALE: 3" = 1'-0"

INTERIOR INSTALLATION

TYPICAL ISOMETRIC
SCALE: NOT TO SCALE

TYPICAL ISOMETRIC
SCALE: NOT TO SCALE

FULL 24" X 48" HOOK-ON PANEL, TYP.

1/2" x 1-1/2" 16 GA CR CHANNEL, BY OTHERS, NOT BY HUNTER DOUGLAS

24" X 24" C-C END DIFFUSER PANEL

ADDITIONAL 2" PROFILE SECONDARY CARRIER, 23" LONG BETWEEN PLANKS

ADDITIONAL CR CHANNEL, BY OTHERS,

24" PANEL WIDTH

24" PANEL WIDTH

24" PANEL WIDTH

24" PANEL WIDTH

HANGER WIRE OMITTED FOR CLARITY

NOTE:
FIXTURE OR DIFFUSER MUST BE INDEPENDENTLY SUPPORTED IN ACCORDANCE WITH LOCAL BUILDING CODES AND MANUFACTURER’S INSTRUCTIONS

SPECIFICATIONS
(unless noted otherwise)
MATERIAL: .032" | .040" | .050" | .063" ALUMINUM HOOK-ON PANEL | 18 GA GALV STEEL 2" PROFILE SECONDARY CARRIER
FINISH (PAINT) | POWDER COAT | LUXACOTE
PERFORATION SEE DETAIL A1.1 THIS SET

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PROJECT: HOOK-ON PRODUCT SPECIFICATIONS
DRAWING NUMBER: HOOK-ON-A1.7
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 2/21/19

2'-0" X 2'-0" FIXTURE OPENING SPECIFICATIONS
HUNTER DOUGLAS

PULL Z PROFILE
"C" END
24" MAX CLEAR OPENING
"Z" PROFILE SECONDARY CARRIER BEYOND, FLIPPED, TYP.
ADDITIONAL "Z" PROFILE LENGTH
23" ADDITIONAL "Z" PROFILE LENGTH
"Z" PROFILE SECONDARY CARRIER
"Z" PROFILE SECONDARY CARRIER
ADDITONAL "Z" PROFILE SECONDARY CARRIER, 23" LONG BETWEEN PLANKS
"Z" PROFILE SECONDARY CARRIER, BY OTHERS, NOT BY HUNTER DOUGLAS
ADDITONAL CR CHANNEL, BY OTHERS, NOT BY HUNTER DOUGLAS
HANGER WIRE OMITTED FOR CLARITY

1/2" x 1-1/2" 16 GA CR CHANNEL, BY OTHERS, NOT BY HUNTER DOUGLAS

HOOK-ON CROCC Cross Connector Clamp
AT ALL INTERSECTIONS OF CARRIERS

HOOK-ON CROSS CONNECTOR CLAMP
AT ALL INTERSECTIONS OF CARRIERS

2'-0" X 2'-0" FIXTURE OPENING SPECIFICATIONS
PROJECT: HOOK-ON PRODUCT SPECIFICATIONS
DRAWING NUMBER: HOOK-ON-A1.7
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 2/21/19

2'-0" X 2'-0" FIXTURE OPENING SPECIFICATIONS
PROJECT: HOOK-ON PRODUCT SPECIFICATIONS
DRAWING NUMBER: HOOK-ON-A1.7
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 2/21/19
NOTE:
FIXTURE OR DIFFUSER MUST BE
INDEPENDENTLY SUPPORTED IN
ACCORDANCE WITH LOCAL BUILDING CODES
AND MANUFACTURER'S INSTRUCTIONS

TYPICAL ISOMETRIC
SCALE: 3" = 1'-0"

INTERIOR INSTALLATION

2'-0" X 4'-0" FIXTURE OPENING SPECIFICATIONS
PROJECT: HOOK-ON PRODUCT SPECIFICATIONS
DRAWING NUMBER: HOOK-ON-A1.8
SCALE: AS SHOWN
DRAWN BY: HD ENGINEERING
DATE: 2/21/19

SPECIFICATIONS
(unless noted otherwise)
MATERIAL: .032" | .040" | .050" | .063" ALUMINUM HOOK-ON PANEL | 18 GA
GALV. STEEL 'Z' PROFILE SECONDARY CARRIER
FINISH (PAINT) | POWDER COAT | LUXACOTE
PERFORATION: SEE DETAIL A1.1 THIS SET

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NOTE:
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LATERAL BRACING: BRACE WITH HANGER WIRES AND STRUTS PER ASTM E-580 AND IN ACCORDANCE WITH LOCAL CODE REQUIREMENTS.

(4) #12 GAUGE WIRES SPLAYED 90° FROM EACH OTHER AT ANGLE NOT EXCEEDING 45° FROM PLANE OF CEILING. A STRUT FASTENED TO MAIN RUNNER SHALL BE EXTENDED TO AND FASTENED TO STRUCTURE ABOVE. SPLAED WIRE AND STRUT BRACING TO BE PLACED NOT MORE THAN 12 FEET ON CENTER IN EACH DIRECTION, WITH THE FIRST POINT WITHIN 6 FEET FROM EACH WALL.