

KINGSPAN WALL DOWNSPOUT ASSEMBLY

REVISION

0	
1	
2	6/22/23
3	7/3/24

DISCLAIMERS:

THESE DETAILS ARE PROVIDED AS A GUIDELINE FOR PROPER PANEL AND ASSOCIATED COMPONENT INSTALLATION, AND ARE BASED ON INDUSTRY ACCEPTED PRACTICES.

LOCATION OF VAPOR BARRIERS AND ASSOCIATED SEALANTS IN THESE DETAILS ARE BASED ON TYPICAL DESIGN PRACTICES FOR MOST U.S. CLIMACTIC ZONES. (THE PRIMARY VAPOR BARRIER IS PLACED ON THE "WARM" SIDE IN WINTER).

CONTACT KINGSPAN TECHNICAL SERVICES FOR SPECIFIC PROJECT FASTENING REQUIREMENTS
EXTRUSION SHAPES / ENGAGEMENT MAY VARY FROM THOSE SHOWN.

PROJECTS LOCATED IN AREAS SUBJECT TO EXTREME COLD AND/OR HIGH SNOW LOADS MAY REQUIRE MODIFICATIONS TO THESE DETAILS - CONTACT KINGSPAN TECHNICAL SERVICES FOR SPECIFIC PROJECT RECOMMENDATIONS.

ALL STRUCTURAL SUPPORTS ARE NOT BY KINGSPAN AND ARE SHOWN FOR CLARIFICATION PURPOSES ONLY.

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DISCLAIMER

DETAIL #: DOWNSPOUTS

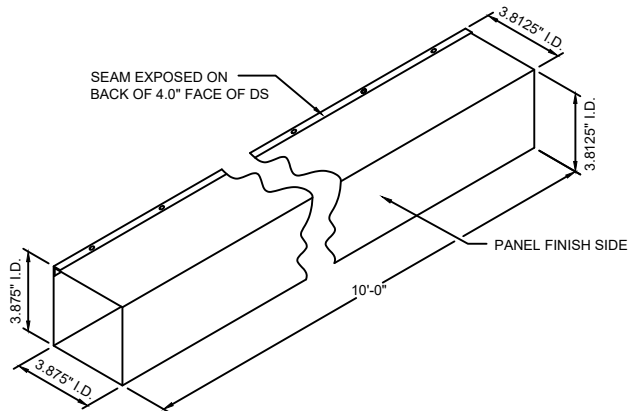
RELEASE: 2024

REGION: NORTH AMERICA

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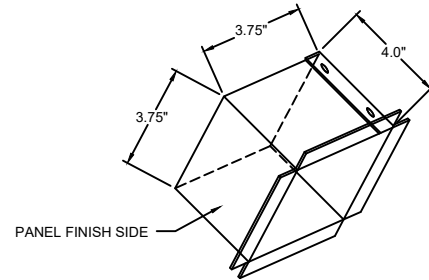


KINGSPAN WALL DOWNSPOUT ASSEMBLY



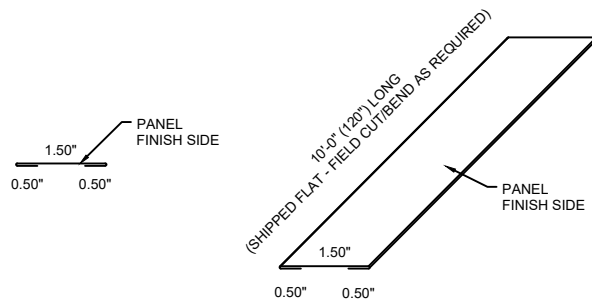
DOWNSPOUT TRIM
XX GA. COLOR (PAINT FINISH) EMBOSMENT
BLANK WIDTH: 16.75" X 10'-0" LENGTH 5 BENDS - 0 HEMS

DS-44



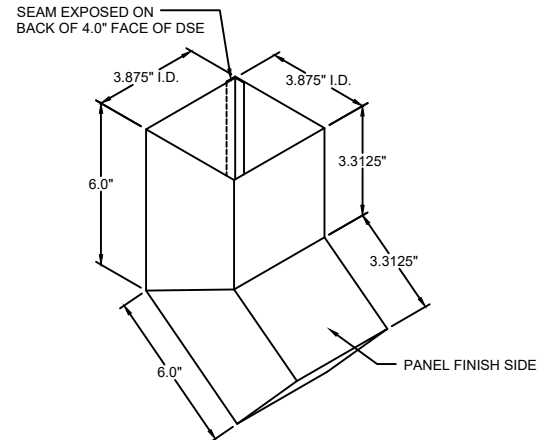
DOWNSPOUT ADAPTER
XX GA. COLOR (PAINT FINISH) EMBOSMENT
BLANK WIDTH: 16.25" X 4.5" LENGTH 6 BENDS - 0 HEMS

DSA44



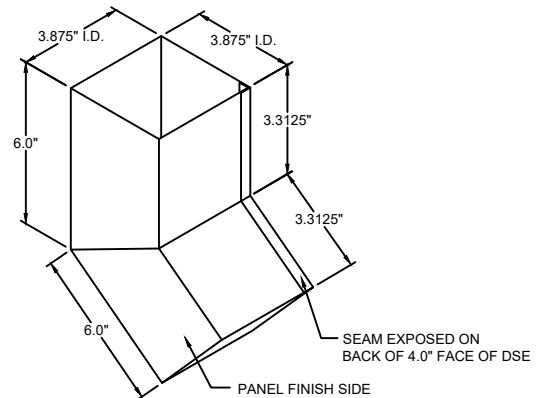
DOWNSPOUT STRAP - FLAT
XX GA. COLOR (PAINT FINISH) EMBOSMENT
BLANK WIDTH: 2.50" X 10'-0" LENGTH 0 BENDS - 2 HEMS

DSS01



DOWNSPOUT ELBOW - OUTSIDE SEAM
XX GA. COLOR (PAINT FINISH) EMBOSMENT
BLANK WIDTH: 17.00" X 1'-0" LENGTH 5 BENDS - 0 HEMS

DSE44



DOWNSPOUT ELBOW - INSIDE SEAM
XX GA. COLOR (PAINT FINISH) EMBOSMENT
BLANK WIDTH: 17.00" X 1'-0" LENGTH 5 BENDS - 0 HEMS

DSE44

**4x4 DOWNSPOUT
ASSEMBLY**

DETAIL #: DOWNSPOUTS

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KINGSPAN WALL DOWNSPOUT ASSEMBLY

TRIM GIRTH: 16.75"

QUANTITY OF BREAKS: 5

QUANTITY REQUIRED:

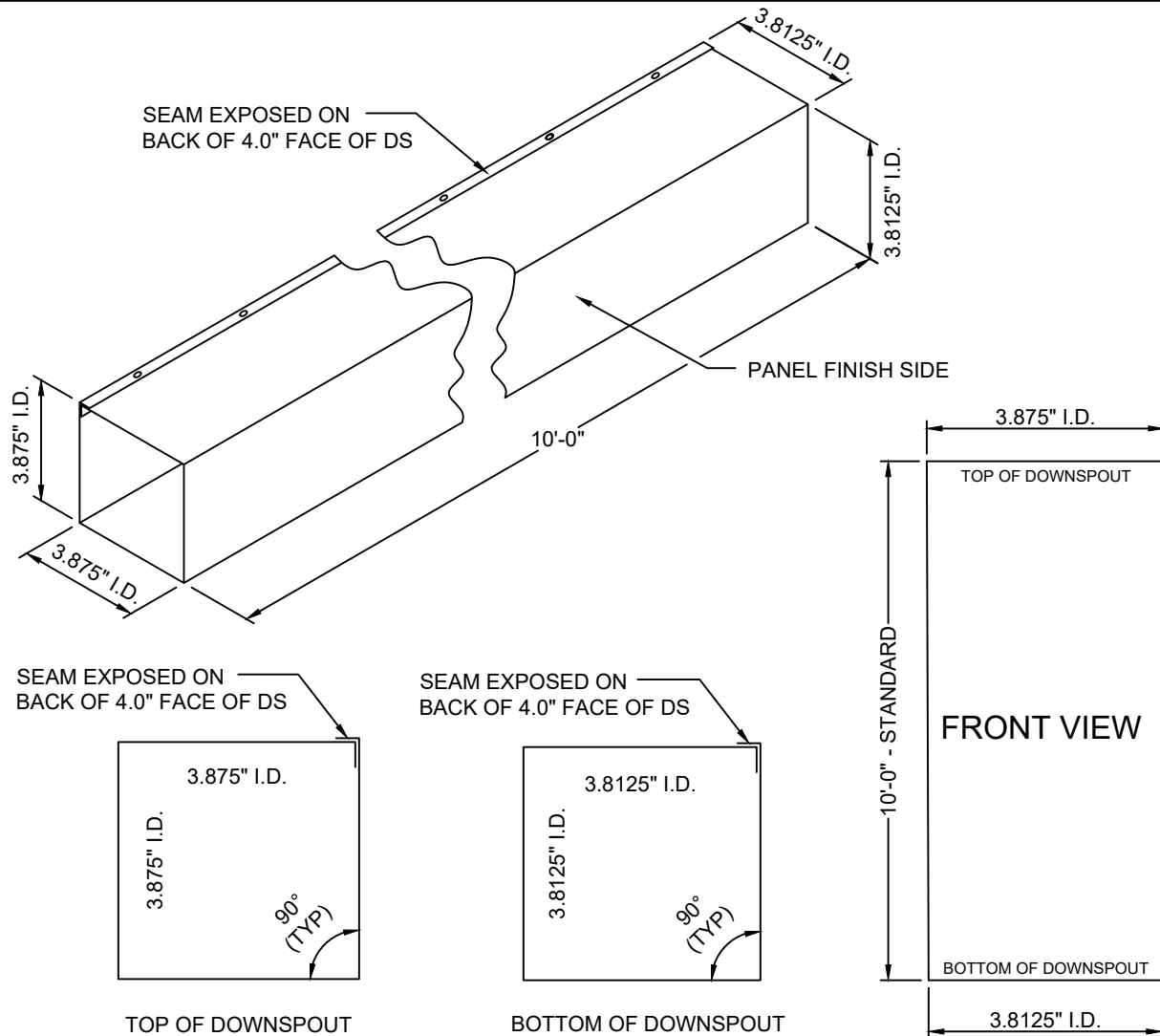
AT 10'-0" LENGTH (TO BE FIELD CUT AS REQUIRED)

GAUGE: ☐ 26GA ☐ 24GA ☐ 22GA

COLOR:

EMBOSSMENT: ☐ STUCCO EMBOSSED ☐ AZTECO EMBOSSED ☐ SMOOTH

FINISH: ☐ STANDARD KYNAR ☐ MP/SMP ☐ OTHER:



TRIM PROFILES AND DIMENSIONS ARE BASED UPON THE PUBLISHED KINGSPAN CONSTRUCTION DETAILS. ALL DIMENSIONS REQUIRE VERIFICATION. CUSTOM PROFILES AVAILABLE UPON REQUEST.

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4x4 DOWNSPOUT

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KINGSPAN WALL DOWNSPOUT ASSEMBLY

TRIM GIRTH: 16.25"

QUANTITY OF BREAKS: 6

QUANTITY REQUIRED:

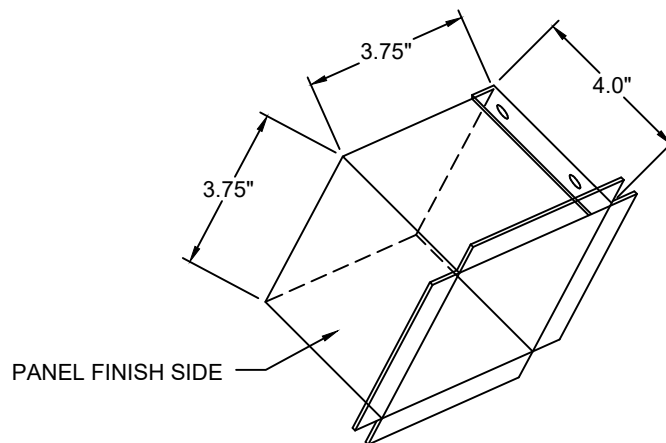
AT 4.5" LENGTH

GAUGE: ☐ 26GA ☐ 24GA ☐ 22GA

COLOR:

EMBOSSMENT: ☐ STUCCO EMBOSSED ☐ AZTECO EMBOSSED ☐ SMOOTH

FINISH: ☐ STANDARD KYNAR ☐ MP/SMP ☐ OTHER:



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4x4 DOWNSPOUT
ADAPTER

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KINGSPAN WALL DOWNSPOUT ASSEMBLY

TRIM GIRTH: 2.50"

QUANTITY OF BREAKS: 0

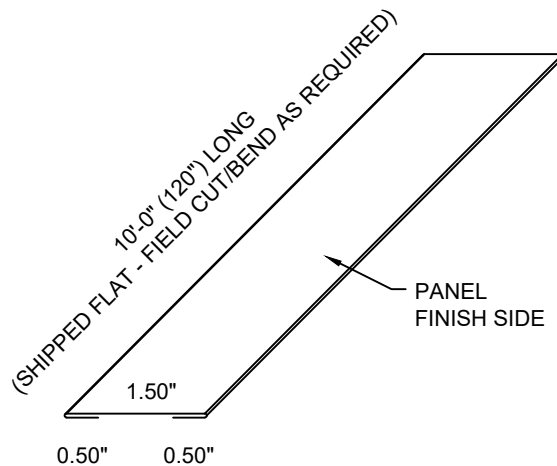
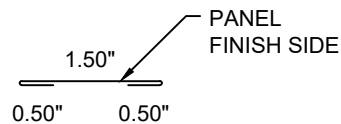
QUANTITY REQUIRED: AT 10'-0" LENGTH (TO BE FIELD CUT AS REQUIRED)

GAUGE: ☐ 26GA ☐ 24GA ☐ 22GA

COLOR:

EMBOSSMENT: ☐ STUCCO EMBOSSED ☐ AZTECO EMBOSSED ☐ SMOOTH

FINISH: ☐ STANDARD KYNAR ☐ MP/SMP ☐ OTHER:



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4x4 DOWNSPOUT
STRAP

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KINGSPAN WALL DOWNSPOUT ASSEMBLY

TRIM GIRTH: 17.00"

QUANTITY OF BREAKS: 5

QUANTITY REQUIRED:

AT 1'-0" LENGTH

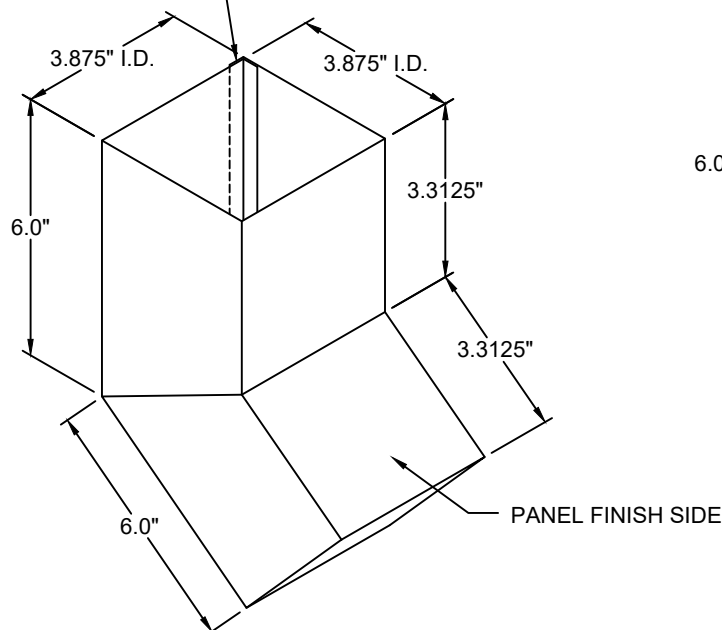
GAUGE: ☐ 26GA ☐ 24GA ☐ 22GA

COLOR:

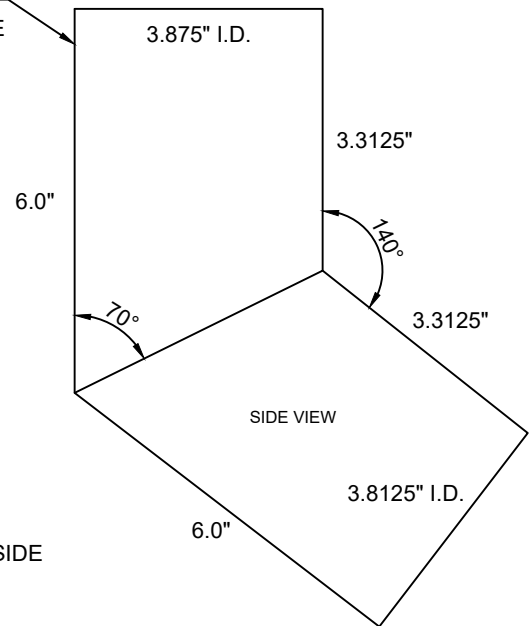
EMBOSSMENT: ☐ STUCCO EMBOSSED ☐ AZTECO EMBOSSED ☐ SMOOTH

FINISH: ☐ STANDARD KYNAR ☐ MP/SMP ☐ OTHER:

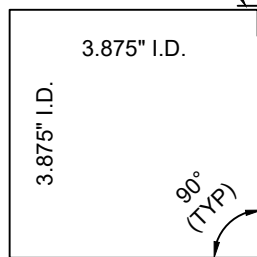
SEAM EXPOSED ON
BACK OF 4.0" FACE OF DSE



SEAM EXPOSED ON
BACK OF 4.0" FACE OF DSE

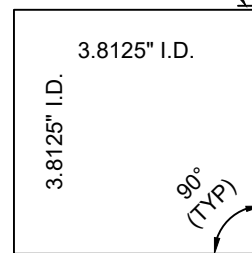


SEAM EXPOSED ON
BACK OF 4.0" FACE OF DSE



TOP OF DOWNSPOUT ELBOW

SEAM EXPOSED ON
BACK OF 4.0" FACE OF DSE



BOTTOM OF DOWNSPOUT ELBOW

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4x4 DOWNSPOUT ELBOW OUTSIDE SEAM

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KINGSPAN WALL DOWNSPOUT ASSEMBLY

TRIM GIRTH: 17.00"

QUANTITY OF BREAKS: 5

QUANTITY REQUIRED:

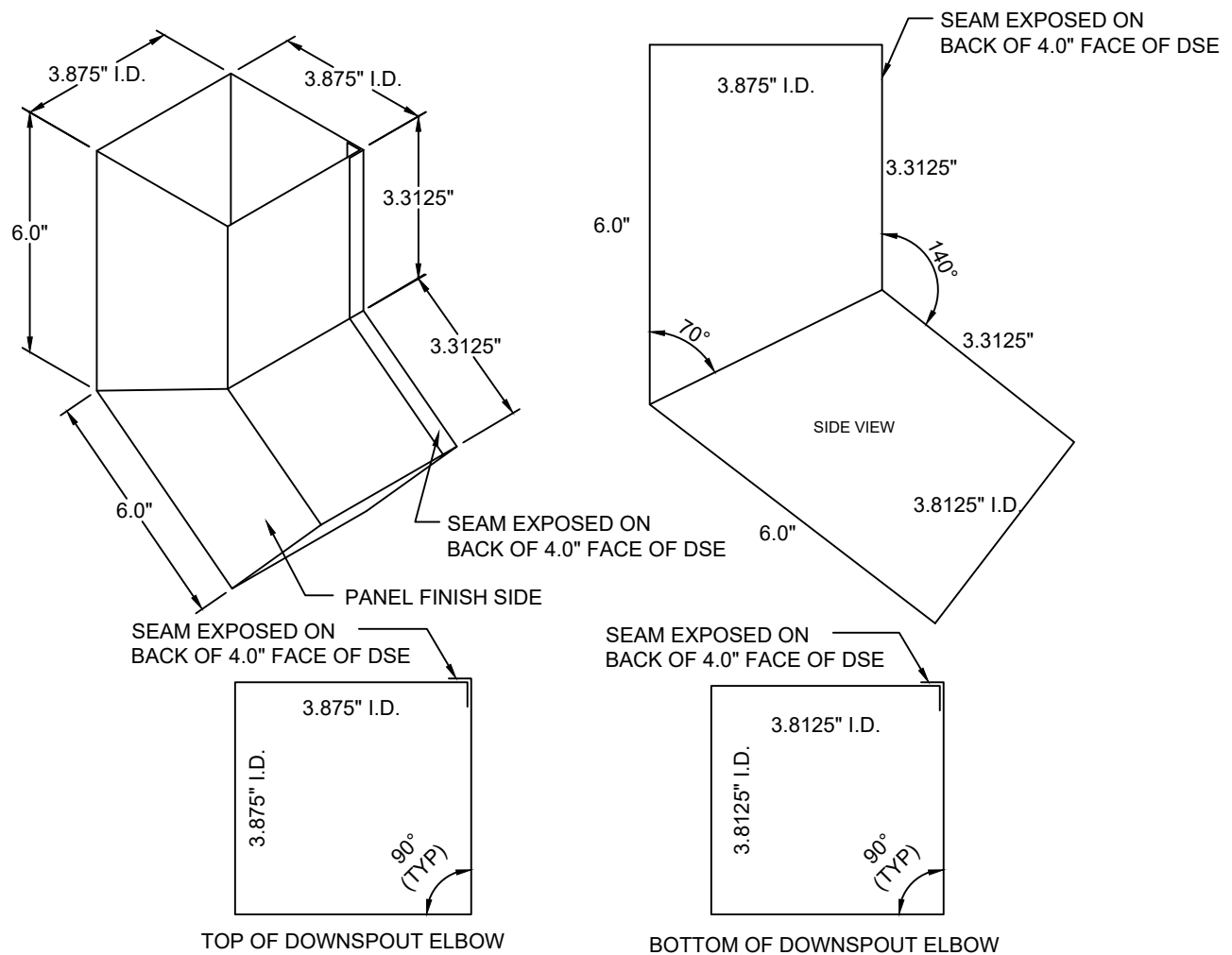
AT 1'-0" LENGTH

GAUGE: ☐ 26GA ☐ 24GA ☐ 22GA

COLOR:

EMBOSSMENT: ☐ STUCCO EMBOSSED ☐ AZTECO EMBOSSED ☐ SMOOTH

FINISH: ☐ STANDARD KYNAR ☐ MP/SMP ☐ OTHER:



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4x4 DOWNSPOUT ELBOW
INSIDE SEAM

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