CONTINUOUS NON-CURING BUTYL SEALANT W/ MARRIAGE BEAD TO PANEL JOINT SEALANT

THROUGH-FASTENER INTO PANEL JOINTS TO SUPPORTS

CLIP FASTENER INTO BWS VERTICAL PANEL JOINT CLIP TO SUPPORTS

* SUBGIRT FASTENER @ EQUAL SPACING (OPTIONAL)

NOTE:
THESE DETAILS ARE FOR INSTALLATION AND SEALING OF BW UNIVERSAL SYSTEM PANELS ONLY. FOR INSTALLATION AND SEALING REQUIRED FOR CLADDING, SEE STANDARD DETAILS FOR SPECIFIC CLADDING.

*EQUAL SPACINGS TO BE 12" MIN./24" MAX. FINAL SPACINGS PER WIND LOAD REQUIREMENTS. CONTACT METL-SPAN'S ENGINEERING DEPARTMENT.

VERTICAL PANEL JOINT CLIP - BASE AT SLAB
w/ HORIZONTAL SUBGIRT
BW STRETCH SYSTEM

DRAWING NO: BWS-VPJC-HS-BE-01
DATE: Jan '20
REV: 00
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THROUGH-FASTENER INTO PANEL JOINTS TO SUPPORTS

CLIP FASTENER INTO BWS VERTICAL PANEL JOINT CLIP TO SUPPORTS

* SUBGIRT FASTENER @ EQUAL SPACING (OPTIONAL)

HORIZONTAL 1 1/2" SUBGIRT AND AIR CAVITY (OPTIONAL)

BWS VERTICAL PANEL JOINT CLIP - BASE AT FOUNDATION w/ HORIZONTAL SUBGIRT BW STRETCH SYSTEM

CONC. SLAB (NOT BY PANEL MANUFACTURER)
FILL ANY Voids OVER 1/4" WITH LOW EXPANSION FOAM (NOT BY PANEL MANUFACTURER)
DAMPPROOFING OR WATERPROOFING (NOT BY PANEL MANUFACTURER)
2" RIGID INSULATION (NOT BY PANEL MANUFACTURER)
FOUNDATION WALL (NOT BY PANEL MANUFACTURER)

CEMENTITIOUS INSULATION PROTECTION BOARD (NOT BY PANEL MANUFACTURER)
GRADE

FINISH FLOOR

DRAWING NO:
BWS-VPJC-HS-BE-01A
DATE:
Jan '20
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VERTICAL BW STRETCH SYSTEM PANEL W/CLIPS

VERTICAL OVER HORIZONTAL STRUCTURAL STEEL SUPPORTS

THE CONFIGURATION BELOW IS TO BE USED FOR ATTACHMENT TO STRUCTURAL STEEL, WHERE THE SPANNING STRENGTH OF THE VERTICAL BW STRETCH SYSTEM PANEL PERFORMS AS A VAPOR BARRIER, INSULATION AND PROTECTED OUTER WATER BARRIER SHEET THAT ACTS AS A FASTENING MEDIUM FOR ATTACHMENT OF EXTERIOR PANEL SYSTEMS.

*SUBGIRT FASTENER @ EQUAL SPACING (OPTIONAL)

CLIP FASTENER INTO BWS VERTICAL PANEL JOINT CLIP TO SUPPORTS

BWS VERTICAL PANEL JOINT CLIP

FACTORY CAULKED SEALANT

HORIZONTAL 1 1/2" SUBGIRT AND AIR CAVITY (OPTIONAL)

1/8" JOINT

SCREW PLACEMENT THIS SIDE OF JOINT ONLY

1 1/8" PANEL JOINT CLIP - PANEL JOINT

VERTICAL BW STRETCH SYSTEM PANEL JOINT

DIRECTION OF INSTALLATION

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VERTICAL PANEL JOINT CLIP - OUTSIDE CORNER
w/ HORIZONTAL SUBGIRT
BW STRETCH SYSTEM
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VERTICAL PANEL JOINT CLIP - INSIDE CORNER
w/ HORIZONTAL SUBGIRT
BW STRETCH SYSTEM
NOTE:
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*EQUAL SPACINGS TO BE 12" MIN./24" MAX. FINAL SPACINGS PER WIND LOAD REQUIREMENTS. CONTACT METL-SPAN'S ENGINEERING DEPARTMENT.
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SPACINGS PER WIND LOAD REQUIREMENTS. CONTACT
METL-SPAN’S ENGINEERING DEPARTMENT.
NOTE:
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VERTICAL PANEL JOINT CLIP - HEADER w/ HORIZONTAL SUBGIRT BW STRETCH SYSTEM

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*EQUAL SPACINGS TO BE 12" MIN./24" MAX. FINAL
SPACINGS PER WIND LOAD REQUIREMENTS. CONTACT
METL-SPAN’S ENGINEERING DEPARTMENT.
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NOTE:
ALL ROOF/PARAPET MATERIALS

VERTICAL PANEL JOINT CLIP - PARAPET
w/ HORIZONTAL SUBGIRT
BW STRETCH SYSTEM