THERMAL BROKEN SUBFRAME

WATER PROOFING (BY OTHERS)
LOW MODULUS SILICONE
FORMED ALUMINUM ANGLE
(GAUGED BY ENGINEER)
INSULATION (BY OTHERS)
THERMAL BREAKING
SLEEVE WASHER
1/4" X 2-1/2" FOR STEEL STUD
1/4" X 2-1/4" FOR CONCRETE/CMU
1/4" X 3" FOR WOOD STUD
FASTENER 24" OC VERTICAL SPACING
TOP COURSE ANCHOR
FOAM TAPE APPLIED TO
GRIDWORX L BRACKET
GRIDWORX L BRACKET
CONTINUOUS SEALANT IN KERF
MECHANICAL KERF ANCHOR
1/4" X 1-1/2" (16" O.C. MAX)
GRIDWORX MECHANICAL
KERF LOCK WASHER
KEIL 8.5 MM UNDERCUT ANCHOR
1/4" X 1-1/8"
GRIDWORX PROPRIETARY HIGH
STRENGTH, FAST CURE STP
(SILANE TERMINATED POLYETHER)
ADHESIVE/SEALANT
THERMAL BREAKING
BACK PLATE
GRIDWORX ADJUSTABLE
VERTICAL MULLION
16" O.C.
GRIDWORX ADJUSTABLE
DISCRETE GIRT SUPPORT
16" O.C. HORIZONTAL
24" O.C. VERTICAL
DIM. VARIES
PER PROJECT
ADJUSTABLE 2'-5"
STEEL, CONCRETE, OR WOOD
SUBSTRATE
DIM. VARIES PER PROJECT
DIM. VARIES PER PROJECT
OPTIONAL FOR EXTERIOR INSULATION
DIM. VARIES PER PROJECT
4 3/4"
1/8"
3/8"
4"
2 1/2"
2 1/2"