TYPICAL WALL ASSEMBLY
MASONRY VENEER
AIR SPACE
DUPONT™ TYVEK® WRB
OSB SHEATHING
WOOD STUDS w/ BATT INSULATION
VAPOR RETARDER (WHERE REQUIRED)
GYPSUM BOARD

INSTALL TOWER® RESIDENTIAL SEALANT OR RECOMMENDED SEALANT (AND BACKER ROD AS NECESSARY) AROUND THE WINDOW OPENING AT THE INTERIOR. IT IS ALSO ACCEPTABLE TO USE GREAT STUFF PRO™ WINDOW & DOOR POLYURETHANE FOAM SEALANT, OR RECOMMENDED FOAM.

SEAL PENETRATION (ex. EXHAUST VENT)
SEAL DUPONT™ TYVEK® WRB TO FLANGE USING A DUPONT SELF-ADHERED FLASHING PRODUCT (USE DUPONT™ FLEXWRAP™ FOR LARGE OPENINGS)

NOTES:
• TAPE ALL TYVEK® WRB SEAMS WITH DUPONT™ TYVEK® TAPE.
• FLASH ALL PENETRATIONS WITH DUPONT SELF-ADHERED FLASHING PRODUCTS.
• FASTEN TYVEK® WRB TO SHEATHING WITH APPROVED FASTENERS AND CORRECT SPACING OF WRAP CAP STAPLES/NAILS (ex. DUPONT™ TYVEK® WRAP CAP FASTENERS).
• DO NOT APPLY TYVEK® TAPE OR DUPONT SELF-ADHERED FLASHING PRODUCTS OVER TYVEK® WRAP CAP FASTENERS, OR RECOMMENDED FASTENERS; HOWEVER, FASTENERS CAN BE INSTALLED OVER THE FLASHING.
• SEAL OR GASKET BRICK TIES AT THE FACE OF TYVEK® WRB.

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wall penetration detail
residential wood frame structure w/ masonry veneer

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