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

FLOOR
GYPSUM BOARD
WOOD JOISTS
TONGUE & GROOVE
PLYWOOD SUB-FLOOR

TERMINATE THROUGH-WALL FLASHING TO SHEATHING WITH DUPONT SELF-ADHERED FLASHING PRODUCTS

LAP & TAPE TYVEK® WRB AT JOINTS (UPPER SHEET OVER LOWER SHEET)

STAPLE VAPOR RETARDER BETWEEN JOISTS AND TO T/S OF FLOOR SHEATHING

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.
• LOCAL LAWS, ZONING, AND BUILDING CODES VARY AND THEREFORE GOVERNS OVER MATERIAL SELECTION (ex. SHEATHING TYPE, FRAMING SIZE, INSULATION THICKNESS, ETC.) DETAILING SHOWN ABOVE.

1REFER TO THE FACADE CONSIDERATIONS SECTION OF THE APPLICABLE DUPONT INSTALLATION GUIDELINES TO HELP DETERMINE THE APPROPRIATE TYVEK® WRB FOR THE CLADDING TYPE.
2USE OF INTERIOR VAPOR RETARDER IS DEPENDENT UPON CLIMATE ZONE AND LOCAL BUILDING CODES AND LAWS. CONSULT LOCAL JURISDICTION TO ENSURE APPROPRIATE USE OF VAPOR RETARDERS IN WALL ASSEMBLY.