



**CANTILEVERED FLOOR**  
 TONGUE & GROOVE  
 PLYWOOD SUB-FLOOR  
 WOOD JOISTS w/ BATT  
 INSULATION  
 OSB SHEATHING  
**DUPONT™ TYVEK® WRB<sup>1</sup>**  
 METAL OR VINYL SOFFIT

**TYPICAL WALL ASSEMBLY**

WOOD SIDING  
 WOOD FURRING  
**TYVEK® WRB<sup>1</sup>**  
 OSB SHEATHING  
 WOOD STUDS w/ BATT  
 INSULATION  
 VAPOR RETARDER  
 (WHERE REQUIRED)<sup>2</sup>  
 GYPSUM BOARD

TERMINATE **TYVEK® WRB<sup>1</sup>**  
 TO SHEATHING<sup>3</sup> WITH A  
**DUPONT SELF-ADHERED  
 FLASHING PRODUCT**

LAP & TERMINATE  
**TYVEK® WRB<sup>1</sup>** FROM  
 WALL OVER **TYVEK® WRB<sup>1</sup>**  
 FROM EXPOSED FLOOR.  
 SECURE SIDING STARTER  
 STRIP OVER JOINT.

STAPLE VAPOR RETARDER<sup>2</sup>  
 BETWEEN JOISTS AND TO  
 U/S OF FLOOR

LAP & TAPE **TYVEK® WRB<sup>1</sup>**  
 FROM EXPOSED FLOOR OVER  
**TYVEK® WRB<sup>1</sup>** FROM WALL

PRE-FABRICATED  
 METAL FLASHING  
 (OPTIONAL BUT  
 RECOMMENDED BEST  
 PRACTICE)

**TYPICAL WALL ASSEMBLY**

<sup>1</sup>REFER TO THE *FACADE CONSIDERATIONS* SECTION OF THE APPLICABLE DUPONT INSTALLATION GUIDELINES TO HELP DETERMINE THE APPROPRIATE **TYVEK® WRB** FOR THE CLADDING TYPE.

<sup>2</sup>USE 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.

<sup>3</sup>A RECOMMENDED ADHESIVE/PRIMER IS REQUIRED WHEN INSTALLED OVER GYPSUM 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.
- LOCAL LAWS, ZONING, AND BUILDING CODES VARY AND THEREFORE GOVERNS OVER MATERIAL SELECTION (ex. SHEATHING TYPE, FRAMING SIZE, INSULATION THICKNESS, ETC.) DETAILING SHOWN ABOVE.



SCALE: NOT TO SCALE

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**CANTILEVERED FLOOR DETAIL**

RESIDENTIAL WOOD FRAME STRUCTURE w/ WOOD SIDING