



### AIR-GARD

#### **USES :**

Air-Gard can be used as a breather-type sheathing membrane on residential and commercial buildings.

#### **INSTALLATION PROCEDURES :**

1. Install the housewrap to a finished frame after the insulation is in place (if platform building, install before), and before the windows and doors are installed. For ease of application, the wind speed during installation should not exceed 10 km/h.
2. Start the installation at a corner, overlap the corner by 12". Fasten the sheet to the stud using washer nails, staples or roofing nails.
3. Unroll the sheet over the studs, pull out all wrinkles and creases. Fasten to all the studs and both sills, on 12" centres on the studs and 8" centres on the sills.
4. Wrap the sheet around the entire building, including the windows and doors. Where necessary, overlap 12" and tape joints.
5. Make diagonal cuts in the door and window openings, pull the sheet inside, fasten and cut off the excess.
6. For best results, seal all joints with a pressure sensitive polypropylene adhesive tape, such as Tuck Tape or equivalent. If the Air-Gard does not overlap sufficiently at the floor break (floor extended out or ceilings higher than usual), use the 38" size roll to bridge over the sill and joists and tape all joints. Installation of vertical furring strip is recommended before installation of final cladding.
7. While Air-Gard resists heat and ultraviolet damage, installation of final cladding should be completed within 180 days of its installation.