

House Wraps and Joint Tapes with QuietBrace™

The natural asphalt coating on QuietBrace™ provides excellent water repellent characteristics, while maintaining permeability to allow moisture vapor to move through the panel. Temple-Inland does not require the use of a house wrap or taped joints. However, the IRC and the IBC and local jurisdictions may require an approved house wrap, taped sheathing joints, and openings flashed correctly.

House Wrap recommendations:

Temple-Inland QuietBrace is manufactured to meet or exceed ASTM C208, which requires that QuietBrace have a minimum of 5 perms. On average QuietBrace has a perm rating of 10.

- Temple-Inland recommends any approved house wrap that has a perm rating of 10 or higher.
- Some suggested manufacturers are Tyvek, Typar, or Dow Weathermaid.

Tapes for field joints and door and window openings:

- Rubberized asphalt products are more compatible with QuietBrace.
- Use of tape manufacturers' recommended primer results in a better bond.
- Use of a roller to apply tape helps in the bonding.
- Taping in warmer weather results in a better bond.
- Tape width should be no less than 4" in width.
- In windy conditions stapling is acceptable.

Some suggested manufacturers are MFM Building Products, Polyguard, Fortifiber, and ProtectoWrap.