

Adhered Masonry Veneer Guidelines

R703.12 Adhered masonry veneer installation.

Adhered masonry veneer shall be installed in accordance with the manufacturer's instructions.

R703.12.1 Clearances.

On exterior stud walls, adhered masonry veneer shall be installed:

1. Minimum of 4 inches (102 mm) above the earth;
2. Minimum of 2 inches (51 mm) above paved areas; or
3. Minimum of $\frac{1}{2}$ inch (12 mm) above exterior walking surfaces which are supported by the same foundation that supports the exterior wall.

R703.12.2 Flashing at foundation.

A corrosion-resistant screed or flashing of a minimum 0.019-inch (0.48 mm) or 26-gage galvanized or plastic with a minimum vertical attachment flange of $3\frac{1}{2}$ inches (89 mm) shall be installed to extend a minimum of 1 inch (25 mm) below the foundation plate line on exterior stud walls in accordance with [Section R703.8](#). The water-resistive barrier, as required by Table R703.4, Footnote w, shall lap over the exterior of the attachment flange of the screed or flashing.

R703.6.3 Water-resistive barriers.

Water-resistive barriers shall be installed as required in Section R703.2 and, where applied over wood-based sheathing, shall include two layers of a water-resistive vapor-permeable barrier. Each layer shall meet both of the following requirements:

1. A water resistance of not less than that of 60-minute Grade D paper; or a minimum hydrostatic head of $23\frac{31}{32}$ inches (60.9 cm) when tested in accordance with hydrostatic pressure test method AATCC 127-2008; or a minimum water transudation time of 60 minutes when tested in accordance with ASTM D-779.
2. A water vapor permeance of not less than that of No. 15 felt; or a minimum permeance rating of $8.5 \text{ gr/h.ft.}^2 \text{ in Hg (US perm)}$ ($4.9 \times 10^{10} \text{ kg/Pa}\cdot\text{s}\cdot\text{m}^2$) when tested in accordance with Procedure B of ASTM E96.