

RESISTO®

BUILDING PRODUCTS

Roofing Waterproofing Wall Systems Insulation

INSTALLATION GUIDE

VAPOR-PERMEABLE AIR BARRIER MEMBRANE – RESISTO VP SA

Installation on an upright wall or a wall off structure laying flat on the ground¹

For the installation of this product, you will need:



2 installers
recommended



Utility
knife



Tape
measure



- 1 Ensure substrate is clean, dry and free of debris;
- 2 Measure the length of membrane to be installed (height of the wall) and cut it from the roll;
- 3 Starting at the highest point of the wall, align the membrane and peel 6 inches of the release film from the product to stick it at the top of the wall (start at each top corner);
- 4 After securing adhesion at the top of the wall, ensure there are no wrinkles or fishmouths on the product and remove the release film from the product from top to bottom;

¹ RESISTO recommends installation vertically on an upright wall, but installation laying flat on the ground is also possible. If product is installed flat on the ground, precaution needs to be taken when applying the wall on the structure to ensure proper sealed laps and continuity of the air barrier.

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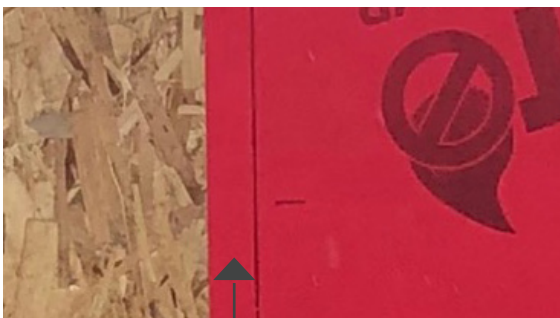
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5 While removing the release film, always ensure there are no fishmouths or wrinkles.

6 After peeling all the release film, apply pressure on the product with a roller to ensure proper adhesion on the substrate.



7 Install the other courses of membrane with a 2-inch lateral overlap (following the laying lines on the product facer) and a 3-inch longitudinal overlap (end laps) from top to bottom. Always start installation at the top of the wall, moving downwards.



Side lap laying line

DETAILS AND OPENINGS

1 Apply full-width membrane over the openings, ensuring full adhesion to the substrate, openings will be cut after application.



2 Cut out the opening so that the membrane can be folded into the opening.



3 Apply waterproofing membranes or flashing tapes around the openings, as per RESISTO's recommendation, prior to installation of the windows on the framing. If flashing tape is applied over RESISTO VP SA, a bead of sealant must be applied at termination of flashing tape to prevent water to infiltrate by capillarity.