REDZONE

AIR BARRIER & WATERPROOFING MEMBRANE INSTALLATION GUIDE

INSTALLATION RECOMMENDED BY RESISTO



Cut and attach the weather barrier membrane to cover the sill and studs. Then cut approximately 6 cm (2.4 in) from the weather barrier on all sides of the window sill.



Mechanically secure the REDZONE corner guards.



Install a membrane strip from 5 to 7.5 cm (2 to 3 in) on the weather barrier of the joist.



Insert the REDZONE corner guards on the weather barrier to prevent infiltration.



Apply a REDZONE strip on the lower part of the window and cover 5 to 7.5 cm (2 to 3 in) of the weather barrier. Cut the membrane on each side of the opening and adhere it with a membrane roller.



Cover the entire interior joist. Repeat this step on the other joist.





Lift the upper weather barrier. Adhere a REDZONE strip to cover the top of the window.



Insert the window.



Install the metal flashing according to the building code.



Fold the weather barrier membrane in place. Cut 2.5 cm (1 in) of the weather barrier to clear the metal flashing.



Apply a REDZONE strip to the weather barrier membrane and metal flashing to ensure the continuity of the air barrier.



Seal the metal flashing corners by installing a REDZONE membrane strip obliquely on each end.