

ICE AND/OR CONDENSATION ON WINDOWS

The ice or frost that you have noticed is most likely in the same area of your window where condensation has formed first as visible water droplets. If there is enough humidity inside the home for window condensation to form, that moisture will freeze if the temperature continues to decrease. Even a fixed picture window could see ice form on the interior under those same extreme circumstances but it usually shows up first on operable styles of windows such as double hung and sliders. Windows that have sash that tilt in, slide, etc. have areas, such as the meeting rail (where the sash meet & lock together) that will tend to be the coldest area on the window. Any areas of a window where condensation appears will likely be the same areas where that condensation turns to ice given the right set of circumstances.

Anytime the conditions exist which allow condensation to form, there is the potential for that condensation to freeze if the outside temperature continues to drop.