

## NORTH CAROLINA RESIDENTIAL CODE

Add definition of wind-borne debris region to Section 202 of the NC Residential Code as follows:

R202 Definitions. WINDBORNE DEBRIS REGION. Areas within hurricane-prone regions within 1500 feet (0.4572 km) of the mean high water line of the Atlantic Ocean.

Add Section R301.2.1.2 of the NC Residential Code as follows:

R 301.2.1.2 Internal pressure. Windows in building located in windborne debris regions shall have glazed openings protected from windborne debris or the building shall be designed as a partially enclosed building in accordance with the North Carolina Building Code. Glazed opening protection for windborne debris shall meet the requirements of the Large Missile Test of ASTM E 1996 and of ASTM E 1886 reference therein.

Exception: Wood structural panels with a minimum thickness of 7/16 inch (11.1 mm) and a maximum span of 8 feet (2438 mm) shall be permitted for opening protection in one- and two-family buildings. Panels shall be precut to cover the glazed openings with attachment hardware provided. Attachments shall be provided in accordance with Table R301.2.1.2 or shall be designed to resist the components and cladding loads determined in accordance with the provisions of the North Carolina Building Code.