



South Central Regional Construction Code Council

5058 W. Main Street Houma, Louisiana 70360
 P.O. Box 1870, Gray, Louisiana 70359
 Toll Free at 1-866-95-PERMIT or (985) 655-1070

MyPermitNow.Org

The following chart is provided to clarify the DP rating requirements for each design wind speed per the International Residential Code and the Guidelines for Hurricane Resistant Residential Construction.

DP Rating For Design Wind Speeds

(based on 2012 IRC - Table R301.2(2) & 1999 Hurricane Guide - Table 602A)

Center of Wall						
opening area (sf)	110mph	120mph	130mph	140mph	150mph	170mph
10	DP-25	DP-30	DP-35	DP-40	DP-45	DP-60
20	DP-25	DP-30	DP-35	DP-40	DP-45	DP-55
50	DP-25	DP-30	DP-30	DP-35	DP-40	DP-55
100	DP-25	DP-25	DP-30	DP-35	DP-40	DP-50
500	DP-20	DP-25	DP-30	DP-30	DP-35	DP-45

Corner of wall (openings located within 4 feet of corner)						
opening area (sf)	110mph	120mph	130mph	140mph	150mph	170mph
10	DP-30	DP-35	DP-45	DP-50	DP-55	DP-70
20	DP-30	DP-35	DP-40	DP-45	DP-55	DP-65
50	DP-25	DP-30	DP-35	DP-40	DP-50	DP-60
100	DP-25	DP-30	DP-35	DP-40	DP-45	DP-55
500	DP-20	DP-25	DP-30	DP-30	DP-35	DP-45

Windows shall meet the requirements of climate zone 2 on Table N1102.1 of the IRC as follows:

Fenestration (*U-Factor*: 0.65 or less)

Glazed Fenestration (SHGC: 0.35 or less)