



**MANUFACTURER INFORMATION**

- 1.0 NAME OF APPLICANT:** Paragon Plastic Sheet, Inc.  
 Highway 12 West, Industrial Air Park  
 Post Office Box 1103  
 DeQuincy, LA 70633-1103  
 337-786-2396
- 2.0 CONTACT PERSON:** S. Cole Parkin & Ashley B. Wade
- 3.0 HTL NOTIFICATION #:** N/A
- 4.0 HTL LAB CERTIFICATION:** Miami-Dade County (03-0507.09); Florida Building Code (TST1527); Texas Department of Insurance (TDI); Keystone Certifications AAMA; WDMA

**PRODUCT IDENTIFICATION**

- 5.0 Product Type:** HDPE Extruded Plastic Storm Panel System
- 6.0 Model Number:** Hurri-Cor™
- 7.0 Performance Class:** See Section 14.0 of this report.
- 8.0 Overall Sample Size:** Varies
- 9.0 Configuration:** Removable Storm Panel without Storm Bars
- 10.0 No./Size of Panels:** There were four (4) different sample sizes tested as part of this test program – each comprised of three removable storm panels (12-1/2" coverage per panel):
  - Sample Size #1 – 40" (w) x 103" (h)
  - Sample Size #2 – 40" (w) x 88" (h)
  - Sample Size #3 – 40" (w) x 70" (h)
  - Sample Size #4 – 40" (w) x 36" (h)
- 11.0 Drawing:** Paragon Plastic Sheet, Inc. Drawing # Hurri-Cor™ and all accompanying sheets are incorporated into this test report by reference.

**PRODUCT DESCRIPTION**

**12.0 DETAILED DESCRIPTION:**

- 12.1 Hurri-Cor™ Panel:** Each sample tested as part of this test program consisted of three (3) "Hurri-Cor" Panels that were interlocked together. Each "Hurri-Cor" Panel was fabricated from an extruded HDPE Plastic sheet having overall cross sectional properties as listed in the following table:

Description	Die #	Overall Cross Section
"Hurri-Cor™" Panel	N/A	2.000" (h) x 14.000" (w) x 0.125" (t)

The following procedures (typical) were utilized when assembling the shutter sample:  
Hurri-Cor™ Panel Attachment: Each "Hurri-Cor" Panel was either direct mounted to the opening as listed in the installation section of this test report or was in-directly mounted to the opening using some or all of the accessories listed in Section 12.2 of this report.

**ENGINEER OF RECORD**

4/29/05  
 Vinu J. Abraham, P.E.  
 FL Reg. # 53820