



United
States
Test
Laboratory

7447 W. 33rd St. N. 316-832-1600
Wichita, KS. 67205 Fax 316-832-1602

Martin Marietta Composites
Grey Chapman
2501 Blue Ridge Road, 5th Floor
Raleigh, North Carolina 27607

August 16, 2005

Dear Ms. Chapman:

In accordance with your instructions, United States Test Laboratory conducted Ballistic Resistance Testing of one panel identified by the customer as Model # TR0001 (24"x24"), Lot # 003, which were received on August 16, 2005.

The testing was conducted in accordance with the requirements of NIJ Standard-0108.01. The results of this test are to be used to determine the compliance of the armor in conjunction with the U. S. Department of Justice's voluntary compliance testing program for Ballistic Resistance Protective Materials. United States Test Laboratory is not empowered to issue or deny this compliance status; however, the attached data indicates that the sample submitted **did satisfy** the ballistic requirement of NIJ Standard-0108.01 prerequisites to issuance of compliance status for **threat level 3A protection**.

The panel submitted is described in the attached ballistic report. The ballistic panel tested was not impacted at locations where screws or other hardware might affect the performance of the panels in their final assembly.

Please refer to **USTL report number MMC05035**.

Sincerely,

Richard Mouser
President