



August 2008 Monthly Sales Revenue and Sales Volumes

September 15, 2008 - International Barrier Technology Inc. ("Barrier") (IBTGF: OTCBB; IBH: TSXV), a manufacturer of proprietary fire-resistant building materials is pleased to release revenue and sales volumes results for the month ending August 31, 2008. Overall revenue generated for the month was 56% higher at \$610,252 than the \$389,990 generated during the same period in 2007. Revenue attributable to the Residential Roof Deck market grew substantially to \$160,787 (vs. \$40,851 in August 07). Revenue into the Commercial Modular Market was \$152,643 vs. \$163,627 in 2007.

Sales volume of shipments of Blazeguard product for the month ending August 31, 2008 was 787,328 sq ft. This is an increase of 38% as compared to the 569,120 sq ft that was shipped during the same period one year ago. Multi-Family Residential Roof Deck shipments grew significantly to 369,024 sq ft vs. 91,872 sq ft shipped during the same month last year. This included 250,752 sq ft into the Mid-Atlantic and 118,272 sq feet into Florida. Shipments into the Commercial Modular Market were 418,304 sq ft vs. 477,248 sq ft.

Barrier is pleased with the growth in the Residential Roof Deck Market, despite the continued depression in the building industry. Commercial Modular shipments were slightly lower, but we are confident that business will remain consistent as we continue to be the product of choice for many modular builders and as new regions, including Canada, are introduced to our product. In addition, we are excited at the new opportunity the California Market presents to us as we provide architects and code officials an ignition resistant building material that meets their new code requirements for wildfire-prone regions.

About International Barrier Technology Inc.

International Barrier Technology Inc. (OTCBB: IBTGF; TSXV: IBH) develops, manufactures, and markets proprietary fire-resistant building materials branded as Blazeguard®. Barrier's award-winning Blazeguard® wood panels use a patented, non-toxic, non-combustible coating with an extraordinary capability: it releases water in the heat of fire. The panels exceed "model" building code requirements in every targeted fire test and application, and are unique in combining properties that increase panel strength and minimize environmental and human impact. Blazeguard® provides Barrier's customers a premium material choice meeting an increasingly challenging combination of requirements in residential and commercial building construction. Blazeguard® customers include many of the top multifamily homebuilders, and commercial modular building manufacturers in the United States.

Melissa McElwee, Investor Relations Manager
International Barrier Technology
(866) 735-3519

mmcelwee@intlbarrier.com

For more information please visit:

www.intlbarrier.com