Press Release



Schock USA, Inc. 100 Overlook Center 2nd Floor Princeton, NJ 08540 Tel.: 855 572 4625 E-mail: press@schock-us.com

Boston's Millennium Tower to Install Structural Thermal Breaks

Schöck Isokorb® ensures thermal comfort in Boston's tallest and most expensive residential building.

Princeton, NJ, July 31, 2015– Luxurious condo-and-retailer tower in Downtown Crossings will incorporate Schöck Isokorb® structural thermal breaks in the Millennium Tower terraces at the penthouse levels, with completion expected by summer of 2016.

The \$680 million tower currently has 442 units for sale with prices starting at \$850,000. The slender structure will contain 1.1 million square feet, with over 200,000 sq. ft. of retail space at the base of the tower and will open onto Downtown Crossing and ascend to the 4th floor.

Upon completion in 2016, the 13,000 square foot penthouse will be listed with a price tag of \$37.5 Million making the condo the most expensive sale in Boston to date. Designer, Blake Middleton, FAIA of Handel Architects describes it as a, "gem in a gem of a city," and points out the incredible views of the Charles River and Boston Harbor.

The Millennium Tower design team was able to overcome concerns of thermal bridging with Schöck Isokorb® at the concrete balcony of the

terraces. Thermal bridging is a common phenomenon that occurs in concrete balconies and can lead to a significant loss in energy efficiency.

Schöck Isokorb® provides insulation from the outdoors by breaking the thermal bridge. This ensures higher surface temperatures inside, avoiding condensation and mold which can lead to serious building deterioration and additional costs for renovation. The innovative product eliminates the cold surface temperatures in buildings and increases a buildings energy efficiency and longevity.

The structural thermal breaks will be installed in the Millennium Tower terraces of the penthouse levels 51 and 52 in early August.

For more information please contact Schöck USA Inc. at 855 572 4625 or visit www.schock-us.com.

- Ends –

approx. 290 words, 1,891 characters (with spaces)

Project Details

Project:	One Franklin Tower, Millenium Tower, Boston
Architect:	Handel Architects
Structural Engineer:	Desimone Consulting Engineers
Exterior Wall Consultant: Israel Berger and Associates	
Contractor:	Suffolk Construction
Products:	Schöck Isokorb®

Notes to the editor

Schöck: The Leading Thermal Break Supplier.

Headquartered in southern Germany, Schöck develops and produces innovative components, solving thermal bridges and impact noise in buildings. For almost thirty years, the Schöck Isokorb® product range has led the market in providing exceptionally high performance thermal break and reinforcement

solutions for residential, industrial and commercial buildings with balcony, canopy, and beam connections. Schöck Isokorb® type CM and S provide solutions to prevent thermal bridging and allow design freedom for concrete-to-concrete and steel-to-steel cantilever connections.

Since the Isokorb® line was introduced, Schöck group of companies has installed more than 36 million linear feet of the product. Schöck provides highquality, easy-to-install products with the highest level of technical back-up and comprehensive customer service to the construction industry – for simply better building.

Project Photographs

[Millennium_Tower_Boston_DeSimone.jpg]



Rendering of the Millennium Tower from street level. Photo courtesy of: Millennium Partners



Rendering of the Millennium Tower showing the magnificent views that will be available.

Photo courtesy of: Millennium Partners



Schöck Isokorb® type CM for concrete slab connections. A structural thermal break element to minimize thermal bridging and carry the load of the cantilevered balcony.

Photo courtesy of: Schock USA Inc.

Media Inquires:

Schöck Angie Tennyson Telephone: +1 855 572 4625 E-mail: press@schock-us.com www.schock-us.com www.schock-blog.com