

## World War II Memorial

Washington, DC

### SlipNOT® Slip Resistant Aluminum Vault Covers Protect Workers and Visitors at the World War II Memorial

Company: World War II Memorial

Location: Washington, DC

Industry: Government

Website: [www.nps.gov/nwwm/](http://www.nps.gov/nwwm/)

*The World War II Memorial in Washington, D.C. receives over 4.4 million visitors yearly. The memorial consists of 56 pillars and a pair of arches surrounding a plaza and fountain. Construction on the memorial began in September 2001. During construction, a slip resistant material was needed for vault covers behind the monument pillars that are used by employees to access equipment during maintenance. SlipNOT® was contacted to supply a material that would be slip resistant and able to withstand installation in an outdoor environment.*

#### **The Situation:**

On May 25, 1993 President Bill Clinton signed Public Law 103-32 into effect, allowing the American Battle Monuments Commission to build a memorial honoring the 16 million who served in World War II, the 400,000 who died and those who supported the war from their homes. It is located in what is known as Area I, which includes the national mall and the rainbow pool site near the east end of the reflecting pool between the Lincoln Memorial and the Washington Monument. The facility opened to the public on April 24, 2004 and was dedicated on Saturday, May 29th 2004.



#### **SlipNOT® Project Summary**

- Aluminum plate and grating utilized as vault covers
- SlipNOT® aluminum vault covers are corrosion resistant and able to withstand installation in outdoor elements. The grating enables ventilation and drainage for materials while providing slip resistance for workers.

**SlipNOT®** was contacted through an outside company to fabricate and coat customer supplied aluminum vault covers for a maintenance access door behind the monuments pillars.

***The Solution:***

**SlipNOT®** fabricated the WW II memorial aluminum vault covers to the specifications provided by the company. The vault covers were fabricated to each jobs specifications and were cut to size, which allowed for easy installation into the existing area. Aluminum vault covers are registered slip resistant with Underwriters Laboratories per the UL 410 standard. The combination of aluminum plate and grating allowed for ventilation as well as a solid surface. The ADA compliant grating prevented large debris from falling through. Aluminum is also corrosion resistant and can stand up to the outside environment of Washington, D.C.

***The Impact:***

**SlipNOT®** allows for workers to remain safe while working at this national monument, even in wet or snowy conditions.

**SlipNOT®** aluminum vault covers provide a corrosion resistant surface that remains slip resistant even while coated with maintenance lubricants.



[www.slipnot.com](http://www.slipnot.com) | [info@slipnot.com](mailto:info@slipnot.com)

**SlipNOT®** Metal Safety Flooring products may be covered by one or more of the following patents; 5,711,119, 6,839,951 and 6,863,932.

Phone: 313.923.0400 | Toll Free: 800.754.7668 | Fax: 313.923.4555