



Environmental Solutions

VON DUPRIN®

Protect Me.

Everyone's got a job to do. And sometimes extra protection from the elements can make a difference. Water, salt, chemicals or just the wrath of Mother Nature can change the environment unless you protect against them. Von Duprin understands these spaces are personal and have unique requirements. So if your application requires rust inhibitors or bans electricity we can help. Know your options.

When the space requires:

- Protection against humid, wet or salty conditions
- Resistance against chemicals
- Special code considerations

Typical applications include:

- Outdoor or Wet Locations
- Pools
- Aquariums
- Water Parks
- Zoos
- Hospitals
- Libraries
- Museums

*It's your job. It's your space...and **it's personal.***



IR Ingersoll Rand®



Provide solutions that protect.

For a durable, long lasting doorway that will endure through some of the harshest conditions, consider Von Duprin products with these environmental options:

Windstorm Device

Severe wind and tornadoes requires a safe and secure shelter. Extreme conditions require specialized testing to both the exit device, and the total opening. Von Duprin offers certified and tested products to help keep students, employees, and other patrons safe in the event of an environment incident.

- Provides superior protection from severe weather.
- Reinforced components help secure the building and its occupants from wind and debris.
- FEMA and ICC compliant.
- Option on 98/9927 Series exit device.

Hurricane Device

Coastal areas can be hit hard by severe storms and hurricane. Openings need to pass extreme certifications to make sure everyone inside the building is safe and secure. Von Duprin offers solutions tested specifically for hurricane resistance.

- Certified for Hurricane resistant applications.
- Standard on 99/98 Series exit devices.

Drainage Holes

Exit devices mounted to exterior doors are often exposed to rain and other elements. Water can enter an exit device and cause critical components to potentially rust or function improperly. Drainage holes are available to allow the water to leave the exit to improve the life of the device.

- Assure exterior exit devices don't hold water in the mechanism case and rust the mechanics.
- Essential for products mounted on exterior doors to deliver long-lasting functionality and durability.
- Available on 98/99 and 33A/35A Series exit devices.

Water Proof Switches

Exit devices on the exterior of a building are often exposed to the weather. Humidity and heavy rain can find its way into the exit device and cause electronics to malfunction. Water proof switches help prevent the effects of humidity and rain.

- Designed to function safely in humid or wet conditions.
- Available on RX and LX Switches.

Protective Clear Coat

Exit devices exposed to extreme conditions and weather need additional protection against the elements. Protective clear coat to the exterior of the exit device can help prevent the effects of weather or chemical corrosion.

- Clear protective coating improves chemical and corrosion resistance and provides antimicrobial protection.
- Available on 98/99 and 33A/35A Series exit devices.

Pneumatic Controlled Exit Device (PN)

The pneumatic latch retraction solution is ideal for applications in hazardous areas where electronics are not permitted. The pneumatic device provides efficient latch retraction through the use of compressed air.

- For applications such as clean rooms, testing facilities, waste water treatment, and areas that use or store flammable materials.
- Pneumatic solenoid retracts latch bolt for momentary or prolonged periods.
- Available with mechanical or pneumatic dogging.
- Available on both Panic and Fire Exit Hardware devices.
- Option on all 98/99 and 33A/35A Series exit devices.

Safety Glow

In the event of a fire or other emergency situation, facilities can lose power or hallways can fill with smoke. Power failure and smoke can make exit devices and signs difficult to see. Safety Glow provides an additional level of visual identification in the event of an emergency.

- Shows exit door location in darkness or smoke.
- Developed to meet MEA standards.
- Requires no batteries or electronics, the coating is charged when exposed to light.
- Available on 98/99 and 33A/35A Series exit devices.



To learn more about **Environmental**Solutions, visit SecurityTechnologies.Ingersollrand.com or call us at 877-671-7011.

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