



# UV-6800

## UV Resistant, Industrial Strength Adhesive

### UV-6800

If you must install Nixalite's bird spikes with adhesive, we recommend the UV-6800. This adhesive provides the strength and UV stability to adhere bird spikes, mounting hardware or custom installation forms to a wide variety of materials.

### UV Stability

UV-6800 is a clear adhesive formulated for use in applications that are exposed to ultra-violet light. Excellent for outdoor or high UV exposure applications.

### Flexibility

Tremendous elasticity - even after full cure. UV-6800 is capable of stretching 600% of its applied length. This allows the bonding of materials with vastly different expansion coefficients.

### Versatility

UV-6800 provides good adhesion characteristics to both porous and non-porous surfaces such as wood, stone, metal and glass. Refer to the surface applications list printed on the adhesive container.

## Before using UV-6800..

Please read all of the manufacturers notes, directions and precautions printed on the product packaging.

### UV-6800

- Formulated For UV Light Exposure
- Exceptional Cured Strength & Flexibility
- Abrasion Resistant After Full Cure
- Waterproof - Great For Marine Uses
- Strength & Flexibility Even Underwater
- Self Leveling
- Single Component, No Mixing Required
- Electrical Insulator
- Paintable With Oil Or Water Base Paint
- Available In Cartridges & Squeeze Tubes
- Call Nixalite For More Details On Adhesive Uses And Procedures.

### Application Notes

- UV-6800 will soften or dissolve in some solvents such as toluene. Applications requiring contact with any solvent should be evaluated before widespread use.
- Many rigid foams, such as Styrofoam™, will dissolve on contact with the solvent in UV-6800. Always test a small section of foam prior to use.
- Some asphalt floor tiles are dissolved by the solvent in UV-6800. Always test a small section of tile prior to use.
- Excellent UV resistance. Use for installations that will be regularly exposed to UV rays. Can be painted with either oil or water based paints.
- Waterproof. Will maintain strength and flexibility underwater. Ideal for marine and pool applications. Will maintain its strength from -130° F. to 210° F.

#### Available sizes

- \* 10 oz. cartridge
- 3.7 oz. squeeze tube
- \* Standard caulking gun refill cartridge.

#### Adhesive required per installation method

Adhesive & bird spikes	6 - 10 oz. cartridges per 100 lin. ft of bird spike
Adhesive & glue clips	1 - 10 oz. cartridges per 50 glue clips (#MHGC)
Adhesive & wire ties	6 - 10 oz. cartridges per 100 ln. ft. of bird spike

NOTE: For all other adhesive methods, please contact Nixalite for details.

### Directions

1. Read all directions and precautions.
2. Surface must be clean, dry and free of oils and dirt. Roughen the surface before application.
3. Trim nozzle to get desired bead size. Puncture the inner seal and test small area before widespread use.
4. Best when applied between 70° to 85° F. Cure time increases with lower temps. For full cure, allow 24 to 72 hours.
5. Non-porous surface (metal, glass, etc) apply a thin coat to each surface. Wait 10 minutes, then press together.
6. Porous surface (concrete, wood, etc), apply a liberal thickness to both surfaces. Press surfaces together.
7. Clean uncured adhesive with acetone or citrus based solvents. Remove cured adhesive by cutting or scraping.



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