

RoofUmbrella® is changing the way roofers roof!

**Installation Instructions:**

These instructions along with other Installation Videos are available at [www.RoofUmbrella.com](http://www.RoofUmbrella.com) under the 8-SQ Installation tab.

**Certification:**

Certification is **FREE** and everyone using the RoofUmbrella System should be Certified. Go to the 8-SQ Installation tab for the 20-minute training and Certification program. Upon completion, you will receive an official Certificate and you can begin to advertise that you are a Certified RoofUmbrella Installer.

**Review and follow all safety & installation instructions** before using your RoofUmbrella System. RoofUmbrella is new to everyone. The more you use it, the faster and easier it is to set up. Set up time should be no more than 28 minutes and it should take no more than 15 minutes to move the canopy to a new position.

**WARNINGS:**

- Always tie-off
- Avoid all power lines or have power turned off
- Stay off the roof in high winds exceeding 23 miles per hour
- Get off the roof when lightning is near
- Always tie-off your ladder
- Always keep 3 points of contact on the ladder
- Do not walk on top of the Canopy
- Use Lag Screws provided

**Please inspect** your RoofUmbrella package contents before using. Notify us immediately if any parts are missing.

**Plan Your Layouts:**

Your RoofUmbrella 8-SQ System is 20' x 40'. Avoid frustration by planning how you will set up and move your RoofUmbrella System throughout the job.

**Canopy Rolling is Critical (watch video on [www.RoofUmbrella.com](http://www.RoofUmbrella.com) under 8-SQ Installation tab):**

Your RoofUmbrella Canopy is originally folded like a sheet for efficient shipping. It must be unfolded and rolled on the ground for safe and efficient use on the roof.

Remove the Canopy from the shipping box, spread it on the ground and fold it long ways to the center 2 times. Fold it once more and roll it. Take it to the roof to be unrolled and installed. Please watch "Folding Canopy" video on the installation page of [www.RoofUmbrella.com](http://www.RoofUmbrella.com) under the 8-SQ Installation tab.

### **Install Your RoofUmbrella:**

The following steps are suggested as a 'best practice'. As you become more familiar with using your RoofUmbrella System, your installation technique will evolve and become your own.

#### **Step 1**

Review and follow all installation instructions carefully. Avoid all power lines or have power to the house or building turned off.

#### **Step 2**

Lay out parts on the ground to simplify roof loading.

#### **Step 3**

Install Center Ridge Base using at least 3 Lag Screws on each side of the base. Make sure that Lag Screws penetrate roof joists. Tie-off to Center Ridge Base according to OSHA Standards. Only use Lag Screws provided.

#### **Step 4**

Install Front Torsion Base with Front Stabilizer Tube keeping the grip perpendicular to the roof edge. Install Ladder Dock to the roof or to the Front Stabilizer Tube. Tie-off ladder to Dock according to OSHA Standards.

#### **Step 5**

Install corner Front Torsion Bases with grip at a 45° angle to the roof edge. Make sure that Lag Screws penetrate roof joists. Make sure the bases are less than 40' apart.

#### **Step 6**

Install Corner Ridge Bases. Make sure that Lag Screws penetrate roof joists. Make sure the bases are less than 40' apart.

#### **Step 7**

Install Front Telescoping Posts to front bases using ½" Post Pins. Adjust Telescoping Posts to lowest height using ½" Post Pins. Increase height of posts later if needed.

#### **Step 8**

Install Ridge Telescoping Posts to ridge bases using ½" Post Pins. Adjust Telescoping Posts to lowest height using ½" Post Pins. Increase height of posts later if needed.

#### **Step 9**

At base of Front Telescoping Posts, fasten front torsion struts using ½" Post Pins.

#### **Step 10**

Tether Canopy Pins to all Telescoping Posts by inserting cotter pin at end of lanyard into post.

### **Step 11**

Bring Canopy to the roof. Unroll the Canopy from one edge of the roof to the other. Make sure the canopy gutters face the low edge of the roof. Attach the front of the canopy to the Front Telescoping Posts using Canopy Pins.

### **Step 12**

Slide Canopy over the ridge posts and secure to the Ridge Extender Tubes using Dual-Grommet Load Cables and Canopy Cam Straps. Hand tighten cam straps. Do not over-tighten as grommets may tear.

### **Step 13**

Install Tension Arms on the top of posts using ½" Post Pins. Position arms at the very top of the posts. Raise arms to take the slack out of the Canopy. Fine tune the Canopy by tightening the front torsion struts with the Ratchet Wrench and Socket provided. Do not over-tighten as the grommets may tear.

### **Step 14**

Attach your Advertising Banner to the Canopy using Bungee Cords provided.

### **Dropping the Canopy for Weather or Nighttime**

Fasten the Canopy to the bases using Canopy Cam Straps as illustrated.

At the roof ridge, the Canopy can be laid down and secured using the Ridge Telescoping Post and Canopy Tension Arm assemblies as an anchor. Connect the assembly with a Dual-Grommet Load Cable to a canopy grommet and lay the assembly down as illustrated.

### **Strong Wind Warning**

According to the National Federation of Roofing Contractors (NFRC) ALL roofing activity should cease when wind speeds reach 23 mph. The RoofUmbrella System should be lowered and secured as per the instructions referenced above.

### **Warranty**

Insert Warranty Card here.

NextGen Roof Solutions offers a warranty against manufacturers' defects for a period of 90 days on the canopy and 1 year on other parts. The RoofUmbrella system must be used according to the Installation Instructions above. Misuse voids the warranty.

### **Custom Advertising Banner**

Email us at [Orders@RoofUmbrella.com](mailto:Orders@RoofUmbrella.com) or call us at (844) Roof-UMB to order your Customized Advertising Banner.

### **Packing List**

Insert Package List here.

### **RoofUmbrella Parts List**

Insert parts list here