



11-11-11

2001 Company announces 3 three “50 Year Sustainable Roof Designs”

Warrantable Up To 50 Years with 100mil C-EPDM

- 1) Structural Concrete 2) Spray Foam on Metal 3) Double Decked Wood and Metal**

When a building owner buys a 2001 Co. “50 Year Sustainable Roof Designs”.

2001 Co. will repair the 100 Mil C-EPDM waterproofing membrane damage,

From Weather, Wind, Rain, Snow and Hail Free For 50 Years.

1) Including High Wind Damage up to 200 MPH*:

From hurricanes, tornados, wind shears and alike wind events.

2) Including Wind Blown Debris Impact Damage:

From hail and wind blown debris occurring in extreme weather events.

3) Including Splits and Cracks in the 100 Mil C-EPDM Membrane:

From building expansion and construction, freeze thaw cycles, earthquakes or weight of ponding water or snow loads on the roof.

4) Including Natural and Biological Deterioration of the roof membrane:

From sun, wind, rain, acid rain, snow, and airborne dirt, bacteria, mold, algae, fungus and other biodegradable organism occurring in nature.

**Simply stated if weather damages our 2001 Co.
“50 Year Sustainable Roof System”
using 100 mil C-EPDM membrane,**

**2001 Co. will repair or replace the 100mil C-EPDM waterproofing
membrane,**

Free for 50 Years

2001 Co. 50 Year Sustainable Roof Design **Summary Specification For Concrete Decks,** **Structural Poured in Place, and Precast Panels**

1. Grind off any concrete clinkers and irregularities to make a smooth concrete deck surface.
2. Install 2001 Co. Early Warning Leak Detectors in the Low areas of the Concrete Deck
3. **100 mil C-EPDM deck waterproofing membrane is totally adhered to concrete deck to air seal any joints or openings in the deck and up vertical walls or over perimeter edge Treatments, to Airseal Deck to Wall, and Penetration Transitions.**
4. **Wth 2001 Company Butyl Vapor Barrier Bonding Adhesive.**
5. 2001 Co 22 gage galvanized metal **C-Channel air seal nailer system** is fastened to roof deck one foot on center in a staggered pattern on top of the deck waterproofing membrane at perimeters and through roof penetrations, in a heavy bead of water cut off mastic caulk or Termbar Tape (1" Mastic Tape).
6. **Rigid roof insulation boards tapered or Flat Stock, EPS 1.2 Lb. minimum density or ISO isocyanurate insulation boards are loosely laid over the deck waterproofing membrane and ballasted in place with Weighted Cover Boards.**

Note: 2001Co. latex insulation adhesive can be used to hold loose laid insulation boards in place in wind before installing the Weighted Cover Boards. 2001 Co., Latex adhesive is especially helpful when installing complicated Tapered Roof Systems .

7. 2001 Co. **Weighted Cover Boards** minimum ½ thick made with acrylic concrete are loosely laid over the rigid roof insulation boards. The Weighted Cover Boards are installed with an offset of 2" Two Feet in length and width direction over the underlying insulation boards.
8. **100 mil C-EPDM finish waterproofing membrane** is
9. **Totally adhered** to the **Weighted Cover Boards** with

2001 Co. 50 Year Sustainable Roof Design **Summary Specification For Concrete Decks,** **Structural Poured in Place, and Precast Pannels Continued**

10. 2001 Co. **Butyl Vapor Barrier Bonding Adhesive**.
11. **Finish flash perimeter and penetrations with 100 mil C-EPDM Field membrane** to 2001 Co. airseal flashing specifications and details. (Use Uncured Flashing rubber only when absolutely necessary, over corner cuts and seam angle change Transtitions already Flashed with cured 100 mil Field Membrane).
12. Install 2001 Co. wind up lift transfer **Equalizer Valves™** in the Wind Uplift Vortex Intensity Zones of the building perimeters and corners according to the, 2001 Co. generated and approved Equalizer Valve™ Placement Diagram for the specific building construction and location.
13. Have the roof inspected by 2001 Co. Field Technician and complete the punch list items for a 2001 Co. 50 Year Labor and Material Warantee Compliance and Wind Rider requirements.
14. **Live 50 Years** to enjoy the

Best Sustainable Roof System Available Today.

*200 mph Wind Rider are only available on poured in place structural concrete decks

For more Information call 1-800-537-7663 or Email Info@2001Company.com

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