

FRP HOOP LADDERS

FCI's fiberglass ladders and ladder mounted on the sides of tanks and buildings are commonly in application in wide range of industries. Our manufactured fiberglass ladder and hoop ladder systems are satisfactorily in use in chemical plants and other corrosive environments as well. Even in complete immersion applications, fiberglass has outlasted aluminum and steel and requires little or no maintenance.

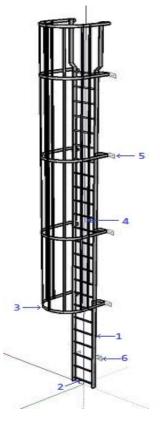




Fiberglass ladder systems shall be fabricated from pultruded fiberglass components and cage hoops produced by open molded hand lay-up method. The parts are made with a fire retardant polyester resin which meets the worldwide followed standard i.e. ASTM E-84 test for flame spread of 25 or less and contains a UV inhibitor. The color shall be OSHA safety yellow. Ladders shall be shop assembled and may be pre-drilled and prepared for field attachment of standoff clips.



- 2. Rung 1.25" (fluted tube)
- 4. Cage Straps (strip)
- 6. Standoff Bracket plate



- 1. Side Rail (square tube)
- 3. Hoops (strip)
- 5. Standoff Bracket (bracket plate)



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