

FiberTuff™ Flange



FiberTuff[™] loose ring flanges from LASCO Fittings, Inc. provide the strength and quality you want in all applications. The strong, industrial grade FiberTuff[™] ring improves sealing, whether the flange is used with another, or with valves of different materials. The increased stiffness of FiberTuff[™] (glass filled PVC) material improves the long term sealing ability by neither deforming nor relaxing the sealing surfaces.

The absence of ribs, cores and pockets prevent catching or trapping of fluids, which could pose safety concerns. The enhanced LASCO FiberTuff™ Van-Stone style, or two piece, maintains the standard hardware requirements for bolt lengths; thereby not requiring variations.

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FiberTuff™ rings are standard on all 3" thru 12" PVC and CPVC flanges from LASCO Fittings, Inc.

STANDARDS AND SPECIFICATIONS - Schedule 80

ASTM D-1784 – Rigid Poly (Vinyl Chloride) (PVC) Compounds and Chlorinated Poly (Vinyl Chloride) (CPVC) Compounds.

ASTM D-2464 – Threaded Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80.

ASTM D-2467 - Socket Type Poly (Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 80.

ASTM F-1970 – Standard Specifi cation for Special Engineered Fittings, Appurtenances or Valves for use in Poly (Vinyl Chloride) (PVC) or Chlorinated Poly (Vinyl Chloride) (CPVC) Systems.

MATERIAL – LASCO Schedule 80 Fittings are produced from PVC Type 1, Cell Classifi cation 12454- B.

- O-Rings are produced from a fl uorocarbon elastomer (VITON).

LISTINGS - NSF (National Sanitation Foundation) for potable water services.