

“Lift-Off” Pipe Supports™



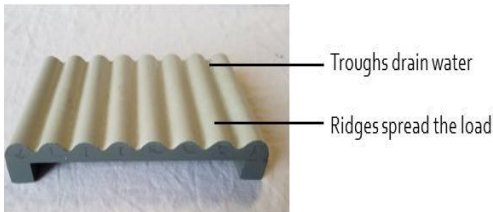
Technical Data Sheet:

Lift Off Rest (LOR) Pipe Supports

“Lift Off” Pipe Supports™ has developed and patented a new pipe support barrier that resolves the deficiencies of existing products.

Our LOR range of support barriers have the following major characteristics:

- **THE LOR IS HIGHLY CORROSION RESISTANT AND PREVENTS CONDUCTIVITY BETWEEN THE PIPE AND THE SUPPORT STEELWORK.**
- **THE COMPOSITE MATERIAL IS SUITABLE FOR PIPING TEMPERATURES FROM -265°F to +412°F CONTINUOUSLY AND UP TO 550°F (INTERMITTENTLY).**
- **THE LOR SPREADS THE PIPE LOAD OVER THE COMPLETE BEAM FLANGE, PREVENTING THE BEAM FLANGES FROM BENDING.**
- **THE LOR IS NON-COMBUSTIBLE AND COMPLIES TO MSS SP-58.**
- **INSTALLATION OF THE LOR IS FAST AND EASY: LIFT THE PIPE, PLACE THE LOR ON THE BEAM, LOWER THE PIPE INTO POSITION - JOB DONE.**
- **NO SCREWS, BOLTS, DRILLING INTO THE BEAMS AND NO ADHESIVES REQUIRED.**
- **WE CARRY STOCK FOR MOST COMMON BEAM AND PIPE SIZES.**
- **BIG COST SAVINGS.**



Simple “set and forget” pipe support and corrosion barrier

Mechanical Properties		
Flexural Strength	ASTM D790	31,000 psi
Tensile	ASTM D638	>11,000 psi
Compressive Strength @ 75° F (24° C)	ASTM D695	49,000 psi
Compressive Modulus	ASTM D695	1,800,000 psi
IZO Impact Strength (notched)	ASTM D256	8 ft-lb / in
Flexural / Bending Strength	ASTM D790	29,000 psi
Flame-Resistance Properties		
UL Subject 94	UL 94	HB