Polyurethane PolyBase™



Polyurethane PolyBase™ IMFO® Pad System

Sloped Bottom IMFO® and Vertical IMFO® Pad System



Poly Processing's stronger-than-ever IMFO® pad system, PolyBase[™], is engineered to handle more pressure and larger tanks. The polyurethane PolyBase is an innovative structural foam-based IMFO® PolyBase[™] option. This PolyBase[™] out performs our crosslinked PolyBase[™] and supports a broader spectrum of chemical storage applications and larger tanks.

Tough Materials for a Tough Pad

A typical rotationally molded PolyBase[™] pad from us is rated at 12psi, while the polyurethane PolyBase[™] is rated at 48 psi providing four times the service factor as our standard plastic PolyBase[™].

A 4mm plywood underlayment contains a 4lb core of polyurethane support foam, while a polyurea coating provides weather and moisture protection. The moisture-proof and chemicalresistant barrier eliminates corrosive properties that can lead to corrosion under insulation (CUI).

This PolyBase[™] is compatible with nearly every chemical that our cross-linked polyethylene tanks can handle including the heavy and corrosive chemical, Sulfuric Acid.



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POLYURETHANE POLYBASETM IMFO[®] Pad System

The foam PolyBase[™] gives you the following advantages in your chemical storage application:

- Portable/non-permanent—Place the PolyBase™ anywhere you need to, without installing a permanent structure. You can move the PolyBase™ wherever you move the tank.
- Time savings—The PolyBase[™] is a set-in-place product. No major construction is needed for installation.
- Turnkey–Ships with the tank and is factory-fitted before it leaves our facility.
- Cost-effective—Save money over permanent concrete structures that require earthwork, engineering and costly concrete work.
- Total support–Seamless design ensures that the entire tank bottom is fully supported. No high or low spots to cause premature issues with the tank floor.
- Chemically resistant–The PolyBase[™] is engineered to be chemically resistant with the product you're storing.
- Easy setup and installation—The PolyBase[™] is delivered with the tank. It's light enough to move and set in place without heavy equipment.







Talk to one of our tank specialists today to see which IMFO pad system is right for you!

For more information 866-765-9957

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