

TIVAR® Ceram P®

Premium Wear Resistant UHMW-PE

TIVAR® Ceram P® HANDLES INTENSE SLIDING ABRASION APPLICATIONS

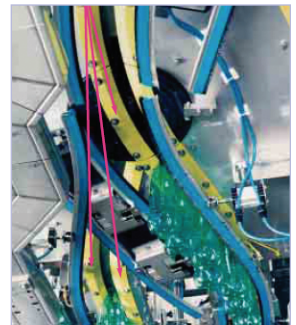
Reduce maintenance downtime, extend equipment service life and reduce replacement part costs with TIVAR® Ceram P® from Quadrant Engineering Plastic Products.

Developed for severe service conditions, TIVAR® Ceram P® outwears and out-performs other materials in highly abrasive industrial environments such as:

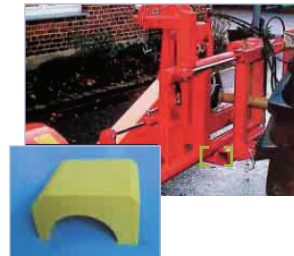
- agriculture
- chemical handling/processing
- filter manufacturing
- paper production (lumber mills)

A shatter-resistant alternative to sintered ceramics, TIVAR® Ceram P® maintains its key properties - abrasion-, corrosion-, moisture-, chemical-resistance, low coefficient of friction - in a variety of intense sliding wear abrasion applications such as:

- bearing pads
- grain strippers
- guide boards/guide rails
- regulating discs
- slide elements in telescoping booms
- split rings in centrifugal pumps
- wear plates
- wear rings
- wearstrips



TIVAR® Ceram P® is the answer for extremely high wear conveyor components.



TIVAR® Ceram P® combines abrasion resistance and long wear-life in one easy-to-machine material.



TIVAR® Ceram P® performs well as a slide panel in telescoping booms. Outstanding abrasion resistance adds to the wear-life of the pad.

When your application calls for a material with extreme wear-resistance in a severe, abrasive environment, call Quadrant Engineering Plastic Products and ask for TIVAR® Ceram P®.

1-800-234-8469 • www.quadrantplastics.com

Important: Most plastics will ignite and sustain flame under certain conditions. Caution is urged where any material may be exposed to open flame or heat generating equipment. Use Material Safety Data Sheets to determine auto-ignition and flashpoint temperatures of material or consult Quadrant Engineering Plastic Products. WARRANTY: Characteristics and applications for products are shown for information only and should not be viewed as recommendations for use or fitness for any particular purpose. TIVAR® and Ceram P® are registered trademarks of the Quadrant group of companies.

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