

LOCTITE® PC 7336™ HIGH TEMPERATURE PNEU WEAR

LOCTITE PC 7336 is a two-part silicon carbide filled epoxy compound designed to protect, rebuild and repair high wear areas of processing equipment that requires protection from fine particle abrasion at elevated temperature. Designed for Metal Processing, Power Generation, Cement and other processing units where severe abrasion under elevated temperature is a need.

TYPICAL APPLICATIONS:

- Ducts
- Chutes
- Pipes
- Pipe Elbows
- Cyclones
- Mills



FEATURES

- Silicon carbide and ceramic bead-filled solid epoxy resin
- High temp resistance up to 450°F (232°C)

BENEFITS

- Outstanding abrasion resistance
- Renews worn surfaces fast and extends wear life
- Non-sagging, easy to use



Reduce Costs



Increase Efficiency



Increase Reliability



Improve Safety

TECHNICAL SPECIFICATIONS

Technology	Epoxy
Appearance	Grey
Hardness ISO 868	90 Shore D
Temperature Resistance	450° F (232° C) Dry
Working Time @ 77° F	30 mins.
Cure Time	Post cure - 298° F (148°C) for 2 hrs.
Mix Ratio	4:1 by Volume 4:1 by Weight
Coverage at 1/4" thickness	1240 in ² per pack 10 kg kit
Dry Abrasion ASTM G 65	0.002 in ³ volume loss
Taber Abrasion ASTM D 4060	0.0005 in ³ volume loss



APPLICATION AREAS

VERTICAL ROLLER MILL



CHUTE



HOPPER



DUCT



ORDER DETAILS

IDH
Pack Size
3013377
10kg Kit