

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

Pipe Elbows

Chutes

Cyclones

Pipes

Mills

#### **FEATURES**

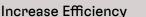
- Silicon carbide and ceramic bead-filled solid epoxy resin
- High temp resistance up to 450°F (232°C)

#### **BENEFITS**

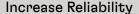
- · Outstanding abrasion resistance
- · Renews worn surfaces fast and extends wear life
- Non-sagging, easy to use













LOCTITE

Improve Safety

# **TECHNICAL SPECIFICATIONS**

Technology	Ероху
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 in² per pack 10 kg kit
Dry Abrasion ASTM G 65	0.002 in <sup>3</sup> volume loss
Taber Abrasion ASTM D 4060	0.0005 in <sup>3</sup> volume loss



# **APPLICATION AREAS**













# **ORDER DETAILS**

IDH	Pack Size
3013377	10kg Kit

