

LOCTITE®



LOCTITE® PC 7383™

Protecting equipment exposed
to high impact conditions

LOCTITE® PC 7383™ Impact, Abrasion and Chemical Resistant Rubber Repair Coating

Wear is one of the most common challenges a plant faces. Not protecting your equipment properly from the beginning can be costly. LOCTITE® PC 7383™ is a solvent-free, two-component, and ambient temperature cure polyurethane coating. Its properties allow thick coatings to be applied to vertical surfaces or the underside of horizontal surfaces without slumping or falling off. Apply on installation to protect equipment from wear or to repair worn surfaces.

LOCTITE® PC 7383™

- High Abrasion Resistance
- High Impact Resistance
- High Performance

Used in mines, oil & gas refineries, and power generation plants LOCTITE® rubber repair coatings are built for high impact resistance.

LOCTITE® PC 7383™ is ideal for high impact and abrasion environments such as those found in mines, pulp and paper mills, oil and gas refineries and power generation. Designed to protect rubber as well as metal, this coating is reliable, easy to use, and is backed by Henkel's sales and technical support.



Henkel



FEATURES AND BENEFITS:

- Easy application
 - + Trowel-able (spreads easily) Highly durable,
 - + Thixotropic: (horizontal & vertical application)
- High impact resistance
- Cure at ambient temperature
- High abrasion Resistance
- Non sag on vertical surfaces

TYPICAL APPLICATIONS:

Ball and SAG Mills, Chutes, Slurry pumps, Hoppers, Elbows, Centrifuges, Hydrocyclone or any metal and rubber surfaces experiencing high impact and wear abrasion.

| ADDITIONAL PRODUCTS | IDH | APPLICATION | SIZE |
|--------------------------|--------------|----------------------------|------------------|
| LOCTITE® ETCHING AGENT | IDH# 235638 | Enhances bond to rubber | 3 fl. oz. bottle |
| LOCTITE SF 8220™ CLEANER | IDH# 233307 | Cleans and primes surfaces | 4 fl. oz. can |
| TERESON® 8519 P™ | IDH# 2241589 | For metal | 100 ml bottle |

LOCTITE® PC 7383™ Properties Chart

| PRODUCT | APPEARANCE (MIXED) | OPERATING TEMPERATURE | COVERAGE | SERVICE CURE TIME | IMPACT / ABRASION RESISTANCE | HARDNESS | PART NO. / CONTAINER |
|-------------------|--------------------|-----------------------------------|-------------------|-------------------|------------------------------|------------|----------------------|
| LOCTITE® PC 7383™ | Black Paste | -4° to +176°F°/ -20° to + 80°C | 6.4 ft² @ 1/4" | 24 hours | Excellent | 90 Shore A | 2395759 / 10kg kit |

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