LOCTITE



LOCTITE® PC 7350™, a premium rubber repair compound designed for conveyor belts and other rubber parts, is fast curing and self-leveling – making it an excellent choice for on-site repairs. Offering outstanding adhesion and abrasion resistance, repairs will have the same durability and flexibility as the rubber, increasing reliability and overall efficiency. Additional applications include but are not limited to repairing or rebuilding liners in mills, pumps, feeder bowls, hoppers, chutes, and repairing cast urethane screens and liners.

FEATURES

- Excellent abrasion resistance
- Outstanding adhesion to metal and rubber
- Excellent elongation and flexibility
- ✓ Good impact-resistance properties
- Easy to apply in both cartridge and container kit
- When correctly applied, will not interfere with belt scrapers
- ✓ Solvent-free

BENEFITS

- Reduces costly downtime
- Eliminates replacement inventory
- On-site and in-situ repairs minimizes repair costs
- ✓ Increased repair life
- Prevents premature wear of belt splices









Increase Efficiency



Increase Reliability



Improve Safety



LOCTITE.



TECHNICAL DATA		
Package Type & Size	400 ML CARTRIDGE, IDH# 2073202 800g can, IDH# 2084201	
Color	Black	
Coverage (in.2 at 1/4 in. depth)	400 ml cartridge = 88 800g can = 200	
Maximum Operating Temperature	176°F, 80°C	
Minimum Operating Temperature	-20°F/-29°C	
Working Time (minutes) at 23°C/73°F*	5	
Functional Cure (hours) at 23°C/73°F*	2	
Mix Ratio by Volume (resin: hardener)	1:1	

^{*}higher temperatures will reduce time and lower temperatures will increase time

CURED DATA		
Hardness, Shore A, ASTM D2240	95	
Tensile Strength, ISO 527-2 (psi)	1,600	
Elongation, %, ISO 527-2	250	
Lap Shear Strength, ISO 4587 (psi) Grit blasted mild steel	900	
Lap Shear Strength, ISO 4587 (psi) Rubber	96.7	

ADDITIONAL PRODUCTS		
LOCTITE® ETCHING AGENT	Enhances bond to rubber. 3 fl. oz. bottle IDH# 235638	
LOCTITE® SF 8220™ CLEANER	Cleans and primes surfaces. 4 fl. oz. can IDH# 233307	
EQUIPMENT		
DISPENSING GUN	Required for use with 400 ml cartridge of LOCTITE® PC 7350™ Conveyor Belt Repair. IDH# 1372751	
STATIC MIXER	Packaged 10/bag - for mixing and dispensing in a 400 ml cartridge. 10/bag IDH# 720177	

U.S.A.

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