

High Performance Polymer Coating Reinforced With Ceramic For Optimum Performance Against Wear And Erosion



**We Keep  
Wheels Moving,  
Equipments Running,  
Plants Shining  
&  
Executives Smiling.**

### Product Profile

ProCoat – 3205 is solvent free, 100% solids, advanced high performance polymer coating product with amine curing system reinforced with unique blend of ceramics and special surface toughening agents to make the coating system machinable with excellent resistance to wear and erosion in fluid flow environments. Superior chemistry of the coating resists frictional wear and protects surface from bimetallic corrosion with exceptional resistance to entrainment and cavitation. ProCoat – 3205 offers extreme low friction and glossy surface.

### Unique Features

- 100% solids
- No volatile organic compounds
- Nil shrinkage
- Fully machinable
- Excellent adhesion
- Bonds damp surface
- Low friction surface with glossy finish
- Ceramic reinforcement
- Excellent resistance to wear and erosion
- Very good insulation resistance
- Good chemical resistance

### Recommended Few Applications

- Mechanical Repairs
- Cracked Castings & Blocks
- Worn Keyways
- Worn Bushings & Baring Housings
- Damaged Shafts & Covers
- Scores In Hydraulic Rods & Cylinders
- Tube Sheet Faces & Domes
- Wire Drawn Flange Faces On Low Pressure Turbines
- Pipe Internals & Bends
- Pumps & Valves

For detailed information on this product please contact our marketing team, [Click here.](#)