PolyBlok™ Liners

Polycorp has a long, successful heritage in the mining industry and is recognized as one of the leading mill liner manufacturers in the world.

Proudly manufactured in Canada, Polycorp has supplied mill liner solutions for more than 500 mills worldwide.

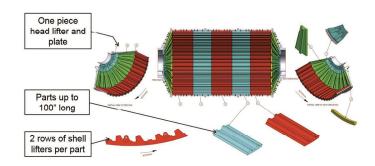
Polycorp's engineering experts can help assess your needs, and provide custom solutions engineered for your specific application conditions.

Polycorp offers superior after sales Technical Support to help you get the most from your mill operations. PolyBlok™ Liners are a one piece liner engineered for SAG, AG and Ball Mills of larger diameter and custom designed for different applications, combining steel alloy or rubber, depending on the specific performance requirements of your mill.

PolyBlok™ integrates our proven patented PolyStl™ lifters and PolyStl™ rubber plates for use in SAG, AG or Ball Mill applications and can replace individual steel mill liners.

PolyBlok™ Liners reduces the total number of parts required to line the mill, resulting in faster installation time, reduced downtime and increased liner life, saving time and money.

PolyBlok™ designs have reduced the number of mill liner parts from over 1,000 to less than 200 mill liner parts.











Polycorp PolyBlok™ Liners are suitable for use in the following applications:

- **SAG** (Semi-Autogenous Grinding) Mills
- **AG** (Autogenous Grinding) Mills
- Large Diameter Ball Mills

Operating mills of increasing diameter present significant liner service life and maintenance challenges. **PolyBlok™** Liners are designed to leverage grinding efficiency gains associated with large diameter mills, and used extensively in larger ball mills.

Advantages of PolyBlok™ Liners:

- Customizable with different materials, combinations of steel alloy inserts or rubber.
- Fewer parts; less installation time.
- Reduced downtime.
- Increased lifespan of the mill.
- Saves time and money.
- **PolyBlok™** Liners can be engineered with the option to be bolted from the outside of the mill and installed by liner handler machines.

