



Polyurethane Applications

Doctor Blades



Pleiger Plastics Polyurethane Doctor Blades

- ✓ Plei-Tech® check valve balls are used in pumps to improve pump performance and help pumps operate quietly.
- ✓ Pleiger's Doctor Blades are polyurethane scrapers used in industries such as paper manufacturing, coating, printing and wastewater treatment.
- ✓ Despite their simplicity, their performance is critical to meet the standards in the Coating industry. Pleiger Doctor Blades provide effective metering of coatings with the added benefit of extended blade life.
- ✓ The quality, durability, and safety of Pleiger's Doctor Blades are superior to steel, thus reducing the amount of blade changes, downtime, machinery wear, and injury.
- ✓ Doctor blades are used in belt filter press dewatering systems in the wastewater treatment industry.
 - ✓ Help to prevent damage to belting surfaces.
 - ✓ Exhibit superior belt wiping action that scrapes belts cleaner, preventing material from re-entering the system.
 - ✓ Provides up to 4 times the wear life of UHMW scraper blades.
 - ✓ The longer belt life reduces downtime and lowers operating costs.
- ✓ Pleiger offers a wide variety of blade types to meet the customer's requirements. Various durometers and sizes are available.

Look for Pleiger's Next Recommended Application!