

POLYURETHANE LINER FACT SHEET

- ◆ Application can be sprayed or cast
- ◆ Coating thickness ranges from .010" and up
- ◆ Various durometers specific to application requirements
- ◆ Bonds with 100% contact directly to substrate structures
ASTM D429 peel test reveals 150-lb/inch force to dislodge the bond
- ◆ Using the ASTM-D4060 taber abrasion testing, the NEMX polyurethane liner is proven to:
 - Last 2.5 times longer than A/R400
 - Last 3.5 times longer than 44W mild steel
 - Last 20% longer than Wear max chromium carbide
- ◆ Anti-static properties: formed electrical charges flow through the semi-conductive polyurethane liner and into the metal substrate then to the ground. A proven benefit to having the polyurethane liner bonded directly to a substrate.
- ◆ Electrical resistance = 2.6×10^{-8} ohm
- ◆ Low co-efficient of friction to help product flow

SEE OUR CASE STUDIES FOR REAL WORLD RESULTS!

