SUCCESS STORY SPECIAL CONSTRUCTION RIBBED BELTS









INDUSTRY

APPLICATION

Hose Manufacturing

Extruding Line

COMPANY PROFILE

High pressure hose manufacturer of many different grades and diameters.

PROBLEM

Special construction belt failures resulting from the transfer of hot and wet products. The backing would heat up and separate from the base belt as production was running.

SOLUTION

Optibelt ribbed belts with a special backing

RESULTS

Special construction ribbed belts have shown improvements in:

- Special bonding between the belt and the backing to handle the heat and moisture.
- Does not separate the backing from the belt.
- Reduced downtime as the new backing and bonding have increased the mean time between failures.