

# TecnoGuide Coatings

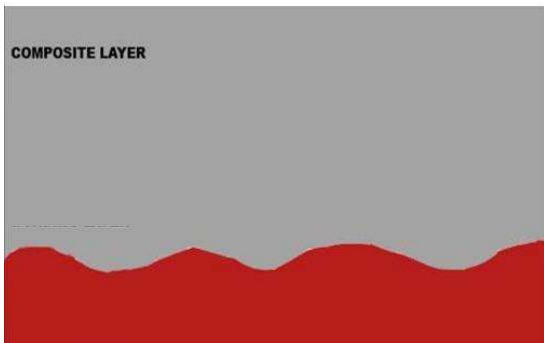
*Corrosion, Wear and Chemical Resistant Coatings*

## Targets

- Wet wire guide rolls
- Press felt guide rolls
- Dryer fabric guide rolls
- Corrosion protection of PM frames, roll shafts and ends, pump wheels and housings
- Chimneys
- Tanks
- Corroded circumstances

## Technical details

- Thickness 300- 400 microns Ph range 3 -13
- Good non stick and release
- Good wear resistance
- Temperature range 20–100 C degrees
- Excellent corrosion resistance



## Problems

- Corrosion
- Wear
- High humidity
- High temperature
- Bonding
- Chemicals attack



## Benefits

- Excellent corrosion and wear resistance
- Excellent chemical resistance
- Excellent bonding
- Good friction
- Competitive price level against rubber

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# TecnoGuide HT

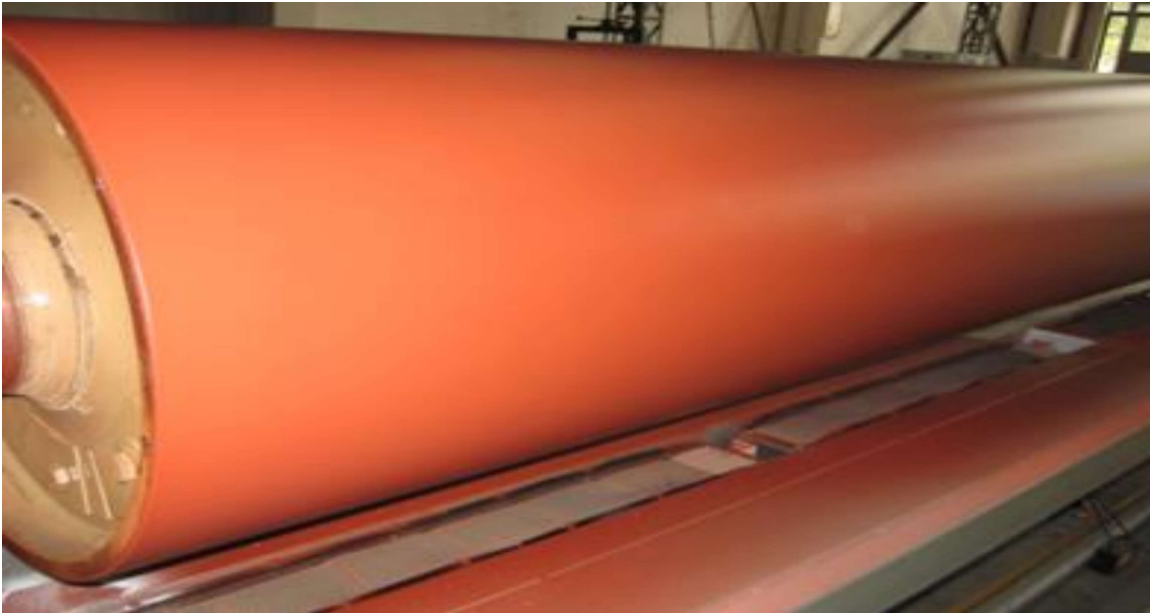
*Corrosion, Wear and Chemical Resistant Coatings*

## Target

- Wet wire guide rolls
- Pressfelt guide rolls
- Dryer fabric guide rolls
- Paper load rolls

## Problems

- Corrosion
- Wear
- Dirt
- Stickies



## Technical and benefits details

- Thickness 300- 500 microns
- Good non stick properties
- Good abrasive properties
- Excellent corrosion and wear resistance
- Excellent chemical resistance
- Best price/quality ratio
- Temperature range –160 C degrees
- Expected lifetime in normal paper machine working condition over 5 years

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