



Rolls

TecnoGrip Coatings

Friction / Anti Slip Coatings

Problems

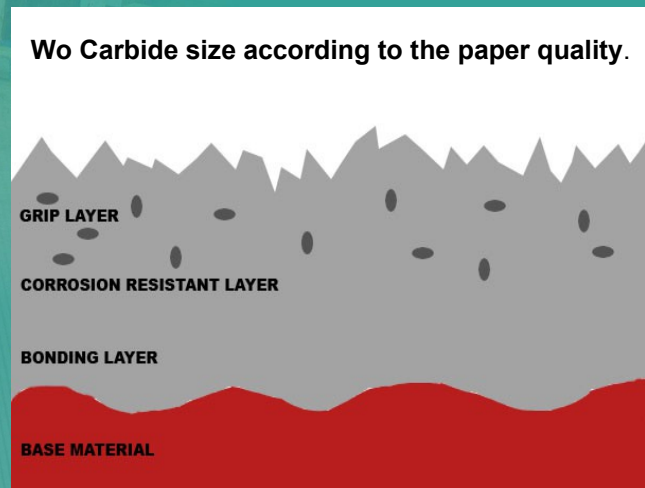
- Paper slipping
- Paper marking
- Evenness / uniformity and quality of paper reel

Targets

- Pope drums
- Winder drums
- Winder carrier drums
- Winder section rolls
- Spreader rolls

Benefits

- Excellent anti-slip properties
- Good wear resistance
- Corrosion free
- Re-roughenable
- Can be done in a short shutdown, working time < 12h



Work description

- Grit blasting
- HVOF spraying
- Surface treatment

Technical details

- Hardness of ready made coating 1200 ± 150 HV
- Roughness 4 – 16 Ra (tailorable by paper quality)
- Thickness 70 - 120 µm

Tailor-made Solutions for Increased Reliability and Runnability

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