

Finbow spreader rolls for slitter-winders

Finbow designs and manufactures spreader rolls for all well-known models of winders. Finbow spreader rolls reduce winder broke and improve separation of reels after slitting, as well as the quality of roll's edge. Finbow spreader rolls demonstrate superior runtimes with no interruptions and the lowest operating costs. Each roll is designed and checked to work optimally in your running conditions with 24/36 month guarantee (installation/delivery).

Features & benefits

- Wide range of sizes and speeds
- Hard chromium plating for superior wear resistance and grooving for improved traction
- Optimal web spreading, wrinkle removal, and slit separation without interweaving
- Extra tool for slitter-winders operators for web defects troubleshooting
- Spreader rolls for dual bowed roll spreading
- Drive solutions for spreader rolls: standard
 V-belt/timing belt or direct drive
- Adapting brackets: specially designed supports with the ability to fine-tune the vertical and horizontal position of the spreader roll
- Electronic bow direction indication and control/adjustment via connection to slitter automation
- Spreader rolls design is based on original drawings or/and actual measurements on the site
- Time proven reliable solution for web handling on winders/slitters



Latest cases from Finbow

Delivery of spreader roll for slitter

- Paper grade: Newsprint
- Speed: 2,200 m/min
- Web width: 8,500 mm
- Shell length: 8,700 mm
- Roll diameter: 380 mm
- Bearing distance: 9,200 mm

Replacement of sectional roll by spreader roll on slitter

- Paper grade: Copy paper
- Speed: 2,500 m/min
- Web width: 8,600 mm
- Shell length: 8,800 mm
- Roll diameter: 290 mm
- Bearing distance: 9,300 mm





