

PAPER MACHINE - COATING MACHINE LÜRAFLEX® ROLLS AND SPREADER ROLLS



We have been producing rubberized rolls for papermaking and paper processing for over 60 years. Our product portfolio includes coater rolls, batch reels and splice rolls for flying splice, contact rolls for winding (e.g. Sensomat rolls in the Supercalander and squeeze rolls in the Sirius), felt guide rolls and LÜRAFLEX® spreader rolls. They have proved to be an effective, maintenance-free solution to eliminate creases and quieten paper webs. LÜRAFLEX® spreader rolls can be used in a wide variety of positions:



PM

- Before reeling up.
- Between 2 dryers (temperature resistant up to 200°C).
- In the felt section (to extend the service life of the felt).

COATING MACHINE

- Before and after a coater.
- Between two dryers (temperature resistant up to 200°C).
- Before reeling up.



ONLINE CALANDAR

- In the entry section before the calander process.
- Between calander rolls, as a replacement for unirolls.

OFFLINE CALANDAR

- After unwinding.
- Before winding.
- As an alternative for unirolls. This lowers maintenance costs since the number of rolls is reduced, the use of clutches is eliminated and prevents the risk of grease escaping. It avoids temperature peaks caused by the bearings overheating.



CROSS CUTTER

- After unwinding.
- Before the dressing unit.
- Before the cutting section.