



# DRY-FILM Calender

Designed for high accuracy – non stop production

## Technical Data

Web width:	up to 1,000 mm
Production speed:	up to 80 m/min
Roller diameter:	4" to 10"
Gap accuracy:	±1 µm
Compression force:	up to 150 tons
Roller temperature:	+10 °C up to +200 °C

## Optional

Control engineering: electro-hydraulic
Thickness measurement (non contact)
Density measurement (non contact)
Cutting units
Splice system
Remote maintenance
Inspection system
Marking system

## Your advantages

4-Roll-Design
Very sturdy and compact design
Direct drive of each roller
Inline/offline applications
Easily operated
Fully automated
Closed loop control
One-stop-shop





# Laminator

## Technical Data

Web width:	up to 1,000 mm
Production speed:	up to 80 m/min
Roller diameter:	up to 800 mm
Gap accuracy:	$\pm 1 \mu\text{m}$
Compression force:	up to 150 tons
Roller temperature:	+10 °C up to +200 °C

## Optional

Control engineering: electro-hydraulic
Thickness measurement (non contact)
Web cleaning device (non contact)
Preheating (IR-Field, S-Roll design)
Cutting units
Splice system
Remote maintenance
Inspection system
Marking system

## Your advantages

Very sturdy and compact design
Direct drive of each roller
Inline/offline applications
Easily operated
Fully automated
Closed loop control
One-stop-shop

