

# CALEMARD

by Spoolex

# Ultrasonic splicing solutions

## For invisible and resistant splices

The solution for **strong, invisible and reliable plain splices**, without additive element such as glue, adhesive, needle and thread.

### With Spoolex you get the best

Customized solutions to fit your requirement:

- 2 technologies: butt-to-butt or overlap web splicing
- Integrated bench/module or separate equipment

**Invisible  
splices**

**Resistant  
splices**

**Solution  
provider**

**All in-house**

### Main advantages

- Quality and reliability improved
- Faster and more efficient assembly process
- Environmentally friendly

**Take benefits** of both machine and ultrasonic technologies with only 1 contact!

- **Calemard**<sup>®</sup> 68 years' expertise in converting equipment
- **Decoup+**<sup>®</sup> 48 years' in ultrasonic technology engineering and producing
- Process engineer and testing shop to set-up and perform trials to validate technical solutions



**CALEMARD**  
by Spoolex



**DECOUP+**  
by Spoolex



# CUSTOMIZED SOLUTIONS

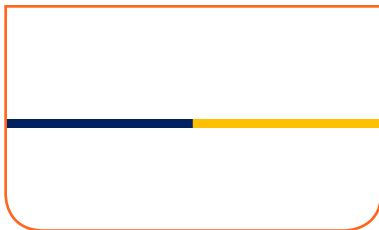
## 2 technologies

### Butt-to-butt web splicing

- High quality and resistant splices
- Invisible splicing



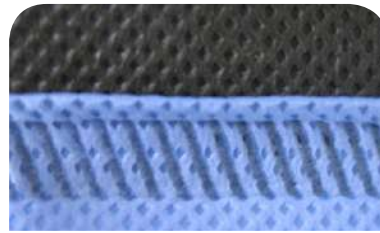
Without ironing



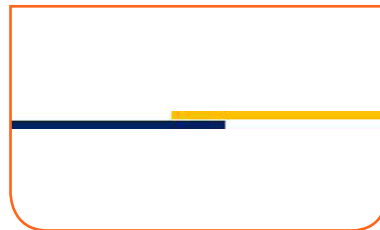
With ironing

### Overlap web splicing

- Higher strength
- Ultrasonic or with tapes

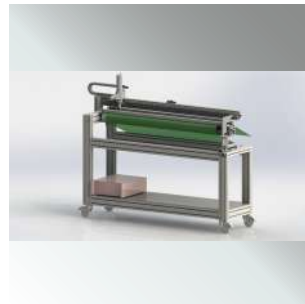
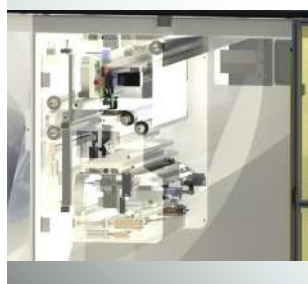
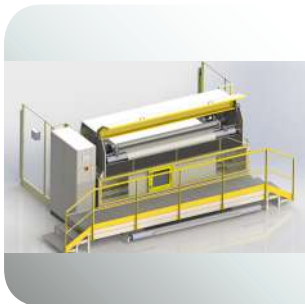


Standard



No tail

### Integrated module or separate equipment



Certified company

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