

A large industrial printing machine is shown in a close-up view. A large, blue, cylindrical blanket is being processed by the machine. A shiny, metallic roller is visible in the foreground, reflecting light. The machine's structure is primarily blue and orange. The background is dark, suggesting an industrial setting.

Focus on Heatset Chapter 1/3

Printing requirements and blankets features
Trelleborg Printing Solutions' copyright

Heatset: printing requirements

TECHNICAL FEATURES OF PRINTING BLANKETS

Neutral paper feed

- Carcass structure
- Load value and Thickness consistency

No sinking

- Carcass stability

Paper release

- Top compound
- Roughness
- Load value

No piling (reverse)

- Top compound
- Roughness
- Thickness

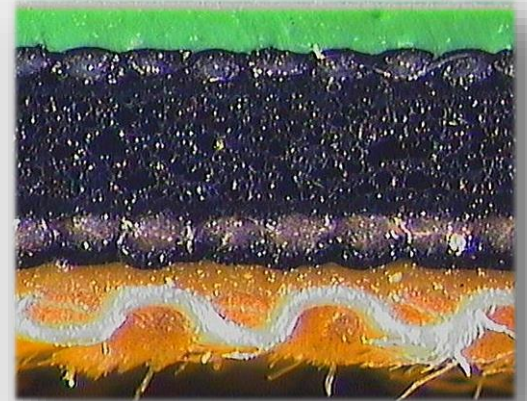
No edge marks

- Top compound
- Compressible layer

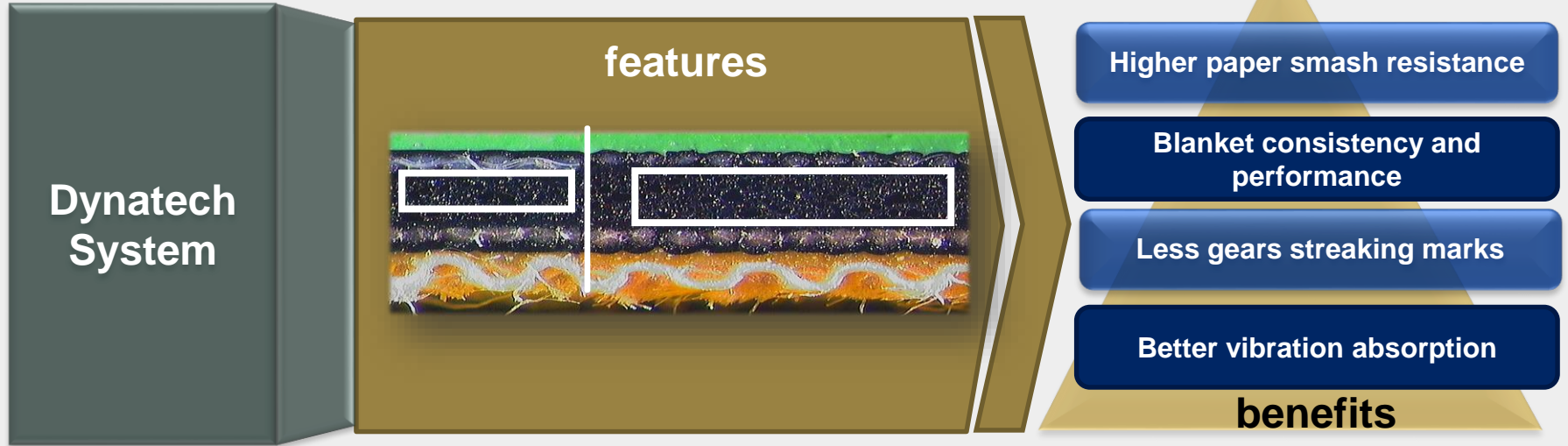
Trelleborg improves performance of the compressible layer

What's
Dynatech
System ?

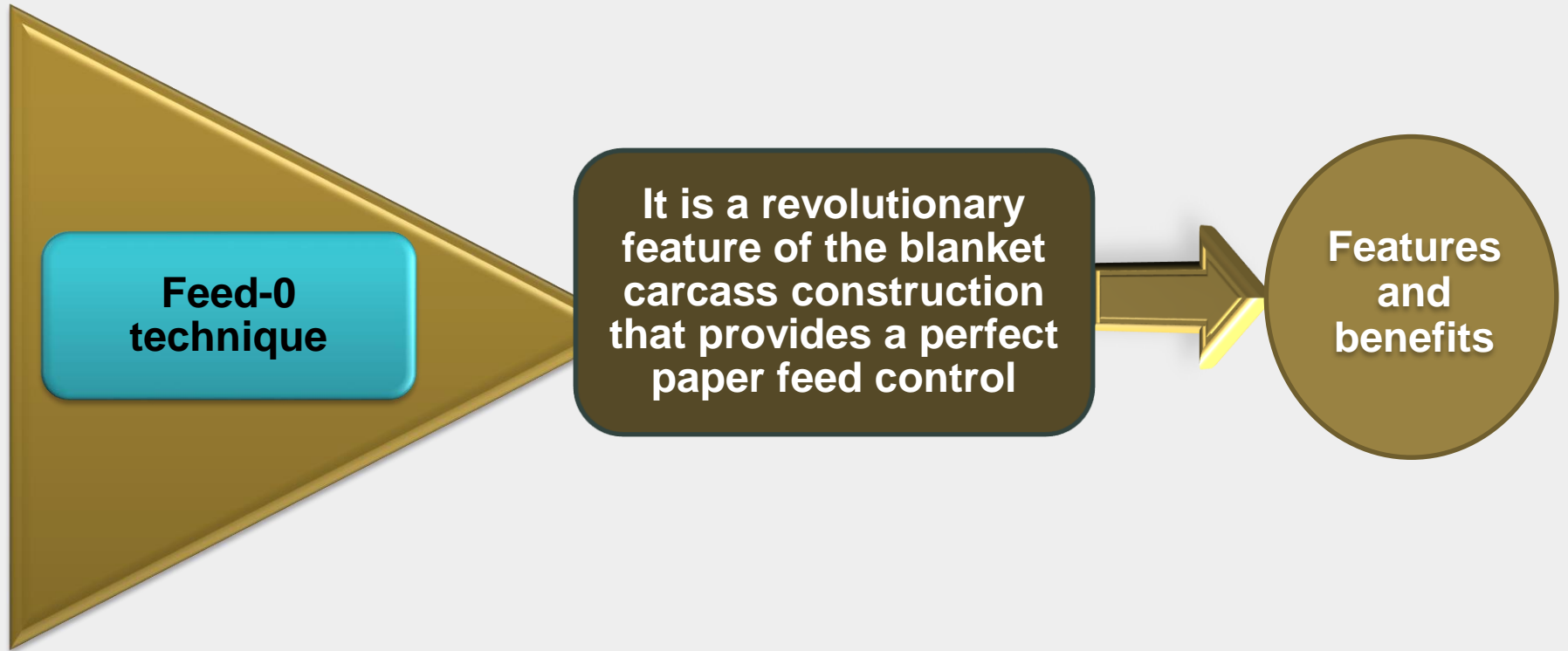
It's a special rubber
compound used for
manufacturing the
compressible layer



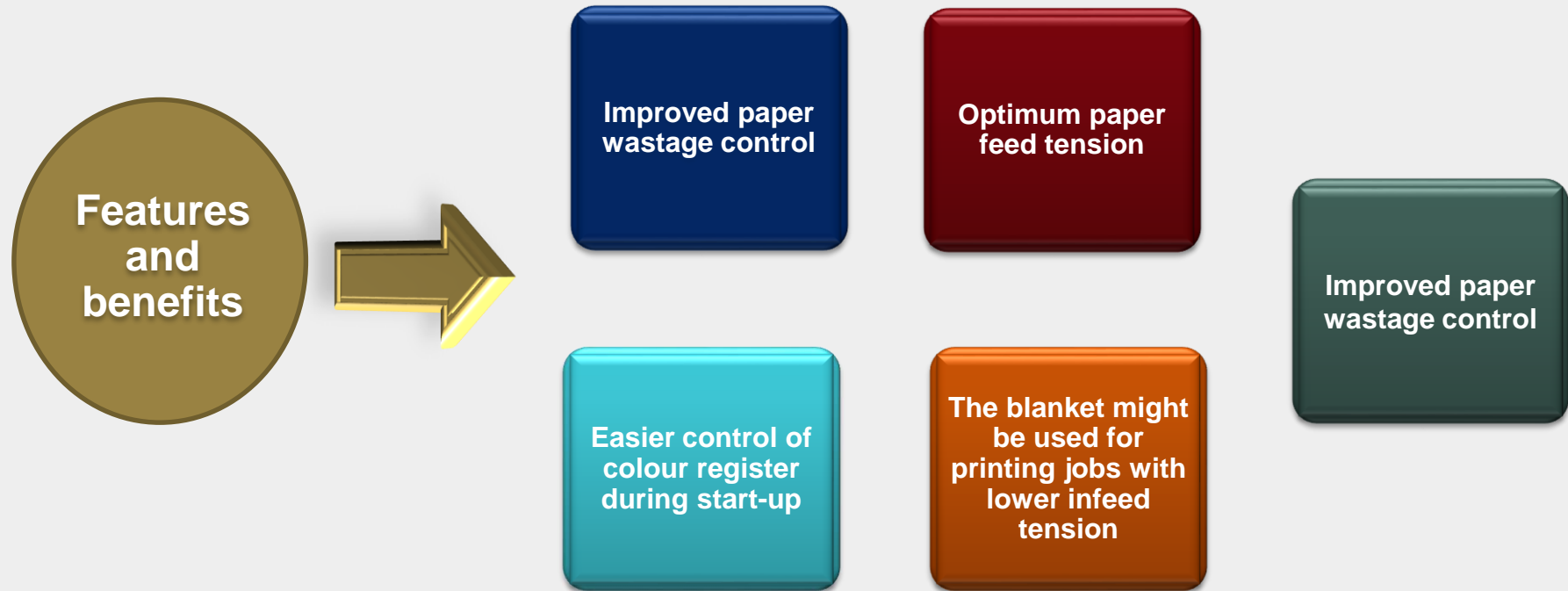
Trelleborg improves performance of the compressible layer



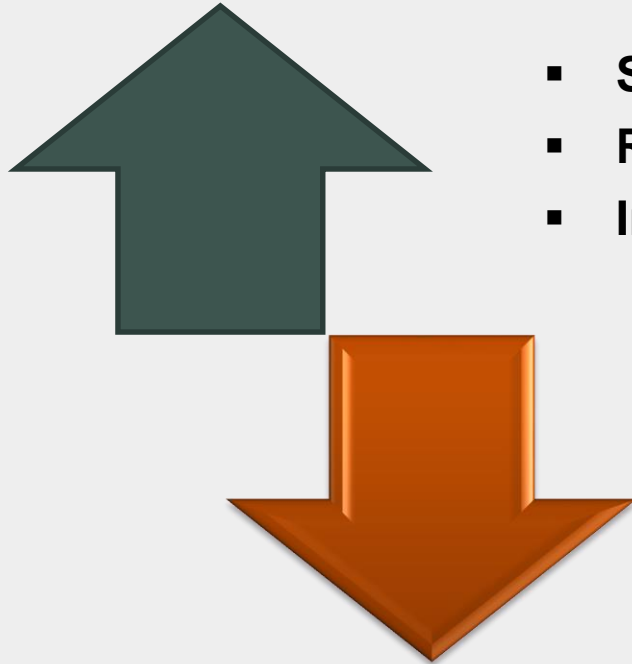
Trelleborg's answers to paper feed control



Trelleborg's Feed-0 technology features, benefits



Trelleborg's Feed-0 technology features, benefits



- **Significant COST SAVING**
- **REDUCED machine DOWN TIME**
- **Increased PRODUCTIVITY**

- **NEUTRAL FEED blanket**
- **LOWER INFEEED unit**
- **LESS RISK of paper BREAKS**



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Chapter 2: soon available