



## Our plant concepts

- Coiling and uncoiling with guided system and edge steering
- Coiling and uncoiling with manual splice
- Coiling and uncoiling with a fully automatic splice
- Track cleaning and preparation:
  - Corona treatment
  - Touch and touchless cleaning
  - Track cleaning with anti-static unit
- Commissioned work:
  - Slot die, rotation pressure, squeegee application etc.
- Dosing technology
- Drying line single and double:
  - Convection dryer hanging and roller lead (easily modified)
- Additions such as supporting IR-drying.
- Quality check:
  - Regulation of coverage A to B side
  - Thickness measurement wet and dry
  - Surface inspection using reflected and transmitted light
  - Edge inspection (e.g. heavy-edges, leading-edges etc.)
  - Splice detection

- Special Features:
  - Implementation of the system according to ATEX guidelines
  - Customer oriented engineering
  - Partnership with customers during development with our technical experts
  - Error tracking & marking with e.g. DMC code marking
  - Data connection to customers system
  - NMP condensation system and heat recovery unit

## Specifications

- |                         |                |
|-------------------------|----------------|
| • Coating speed         | 0,5 – 30 m/min |
| • Coating width         | 50 - 1.200 mm  |
| • Coating weight wet:   | max. 800 mm    |
| • Nozzel precision:     | up to AAAA     |
| • Width tension area    | 10 – 300 N     |
| • Precision A to B side | +/- 0,2 mm     |

