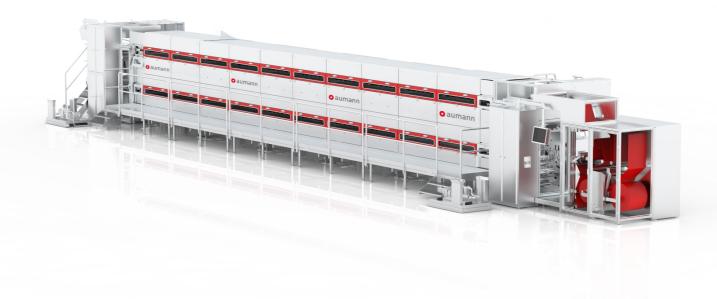
Coating anode 6 cathode





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

