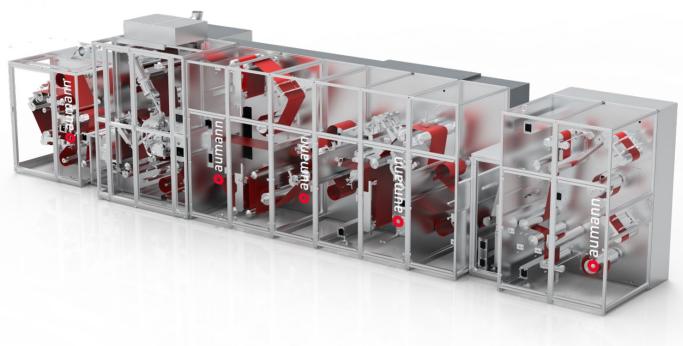
FUEL CELL - DECAL



Decal-line



Our plant concepts

- Winding and unwinding system
 - turret-winder / Single-Winder
 - with web guiding tension control
 - with web control (centered or edge controlled)
 - with manual or automated splice
- Web cleaning with anti-static units
 - non-contact or contact cleaning
 - web cleaning with anti-static units
- Preheating of the decal film by means of IR emitters and/or heated rollers
 - calander as hot press versions with rollers, subsequent exchange can be implemented at any time: steel-steel or steel-rubber
 - electrical or thermal oil heated
- Quality check and control systems:
 - surface inspection using reflected and transmitted light
 - geometric measuring (e.g. width measuring)
- Special Features:
 - crush or shear cut incl. optional extraction of cutting dust
 - cleanroom environment
 - customer oriented engineering
 - defects tracking & marking with e.g. DMC code or laser



- Machine speed 0,5 15 m/min
 Reachable precision covering +/- 0,2 mm
- Substrate width max. 800 mm
- Tension 5 150 N

