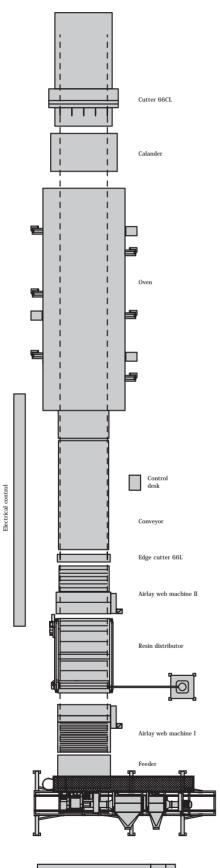
Heavy-duty nonwoven textile plant for the automotive industry

Airlay technology-based



Project management:

GS-Anlagenbau

Project duration:

around 5 months from initial planning to commissioning

Materials produced:

thermoplastic-bonded cotton fabric (bico fiber, PP fiber, etc.) or duroplastic-bonded cotton fabric (phenol resin, epoxy resin, etc.) in densities from 300 g/m² to 2,000 g/m²

Technical specifications:

- working width: 2,500 mm
- max. line speed: 16 m/min (thermoplastic bonding)
- max. line speed: 10 m/min (duroplastic bonding)
- max. output 2,000 kg/h

Special features:

- highly uniform density
- no waste from edge trimming
- choice of roll stock or custom-sized matting

