

Joint Market and Technology Study:

Potentials and Challenges of Thermoplastic Tapes for SME Injection Molders – Final Report



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Report



The Objective:

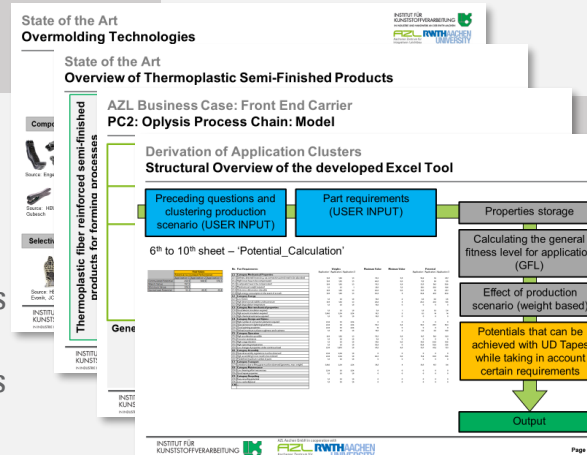
Local reinforcement of applications using tape inlays can improve the product as well as save costs (material, time). This joint market and technology study aims to provide extensive knowledge for rating the application potentials for thermoplastic tapes and to reach out and understand the SME injection molding base.

Our Content:

- State-of-the-art processes, infrastructure and products
 - Expert interviews with 20 injection molding companies
 - Perception of thermoplastic composites
 - Standard procedures, materials and process technologies
- Identification of application potentials
 - Hybrid thermoplastic composites vs. conventional plastics
 - Systematic approach to analyze application potentials
 - Development of evaluation tool
- Investigations on applications
 - Detailed mechanical evaluations of applications
 - Recommendations for further action
 - How to overcome barriers in SME injection molders

Your Benefits:

- Comprehensive report (200+ pages) of 8 months study on thermo plastic tapes for injection molding
- Different perspectives on the topic (20+ participating companies)
- Detailed insights in state-of-the-art process procedures
- Support of decision making by evaluation tool



Report Costs (company size)

< 10 employees	5,000.00 €
< 50 employees	7,500.00 €
< 500 employees	10,000.00 €
> 500 employees	12,500.00 €

Please contact for information and individual offer:

Alexander Knauff | Manager Industrial Services

Tel: +49 241 475735 16

Mail: alexander.knauff@azl-aachen-gmbh.de

in cooperation with

