

Film manufacturing processes - Influence on film properties - Packaging film basics, part B

Informationen

Beschreibung: This part is about flexible film production which has a significant influence on film properties. The three processes calendering (main converting type used for PVC) as well as blown- and cast film production are presented in detail. In particular, the influence of the processes on mechanical and optical properties as well as costs are discussed. Subsequently, stretching/orientation processes are presented, which bring further improvements of different properties. Typical examples are PP-BO or PET-BO films, which are often used in laminates. In a final step technologies are discussed to enhance the barrier of polymer based films.

Zielgruppe: Employees from production, development, packaging technology, QA, purchase and sales as well as marketing

Niveau: Stufe 1 - keine Vorkenntnisse erforderlich

Weitere Informationen: Dauer: 2:00h
Ein Video
Ein Download

Veranstaltungscode: GFbE-12-23