

# Laying out and evaluating packaging made from mono-material - From film structure to application

## Informationen

---

**Beschreibung:** Mono-materials are the trend in film packaging today. What are the reasons for this trend? We look at the materials available for packaging made from mono-materials which are typically used for food packaging. The focus is on polyethylene (PE) and polypropylene (PP) as well as copolymers of polyolefins such as EVOH. We show which pitfalls have to be considered with mono-materials and which systems are already implemented on the market today, thus providing orientation for manufacturers of film packaging as well as for buyers and brand-owners. We pay particular attention to processability in the manufacturing process, but also in packing and application.

---

**Zielgruppe:** Anyone who buys, lays out or manufactures films for (food) packaging and wants to evaluate them from mono-materials for better recyclability.

---

**Niveau:** **Stufe 2** - Vorkenntnisse sind hilfreich, aber nicht Voraussetzung

---

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

---

**Veranstaltungscod:** **MOaE-03-24**