

# Assess and evaluate packagings made of mono material - From the application to the film construction - From film structure to application

## Information

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**Description:** 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.

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

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**Level:** **Level 2** - Previous knowledge is helpful, but not required

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**Further information:** duration: 2:00h  
One video  
One download

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**Event code:** **MOaE-03-24**