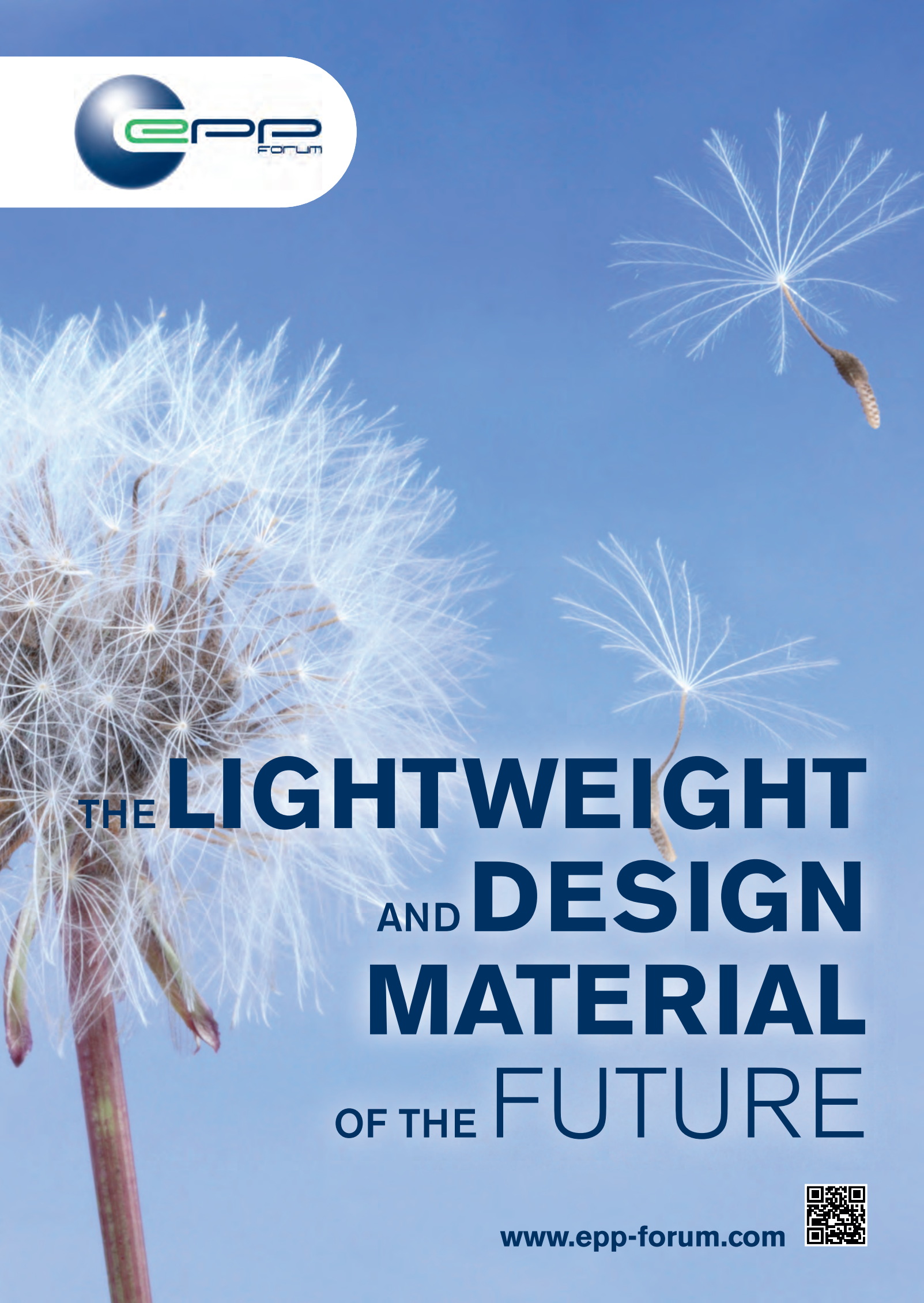
THE LIGHTWEIGHT
AND DESIGN
MATERIAL
OF THE FUTURE
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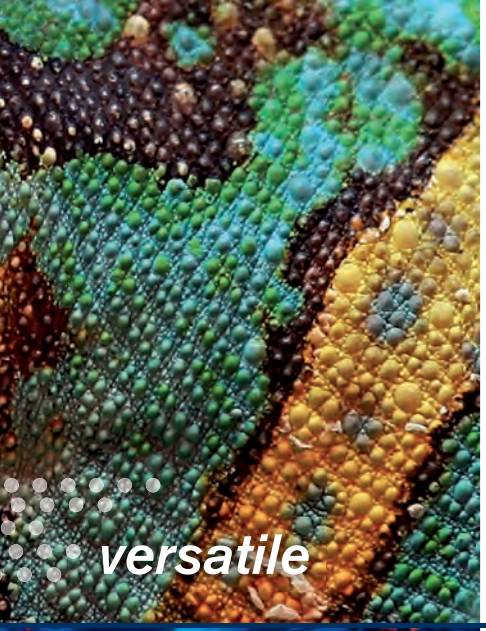

THE FEATURES OF EPP

Versatilely innovative!

Expanded polypropylene (EPP) is light and at the same time not only strong and durable, but also thermally inherently stable and durable. Simultaneously, the material is characterized by its good resilience: It thus remains dimensionally stable, but also elastic. Thanks to its versatile features and the almost unlimited design options EPP has an almost unlimited range of application potential. EPP is also available in many great colours – from bright orange to lush green.

- **EPP is extremely light, but still sturdy and repeatedly resilient.**
- **EPP offers almost unlimited design possibilities**
- **EPP is available in great colors**

THE USE OF EPP

Versatilely creative!

Whether for logistics, sports and leisure or as design object – thanks to its versatile properties EPP is used in a variety of areas. The applications are as diverse as the material itself.

EPP established itself not only as a crash element in cars or as a carrier, it is also used as a design element for furniture, prestigious packaging or as the foundation for ergonomic artificial turf. Almost limitless options.

- **From the reusable packaging to the design object**
- **Endless possibilities**
- **EPP is for creative minds**

THE ENVIRONMENT AND EPP

Versatilely reusable!

EPP is completely non-toxic and can therefore be used for children's toys and food transport! Due to the durability of the EPP moldings they can often be used for years contributing to the environmental sustainability. At the end of the life cycle products made of EPP are recycled and submitted into the process chain again or used to supply thermal energy.

EPP molded parts do not contain propellants and are of course also free of heavy metal.

- **EPP is completely non-toxic and can be recycled**
- **EPP contains no CFC and no heavy metal**
- **EPP sustainably protects the environment**

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Innovationen entstehen aus Leidenschaft