

OBoSky® Range – Ecovative™ Data Sheet

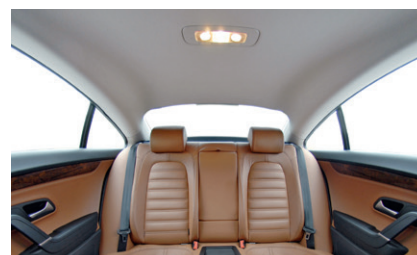
Optimum Processing with Low-Emission Headliner Foams





OBoSky® Range Optimum Processing with Low-Emission Headliner Foams

The decorative foams of the OBoSky® range for vehicle interiors have been specifically developed for automotive headliners. The products are manufactured using a novel, patented prepolymer technology that delivers improved performance in lamination processes.



OBoSky® foams combine the advantages of ester-based polyurethane foams with the properties of ether-based materials. They have a very homogeneous foam structure with fine cells, offer a good hydrolytic stability and are very low in emissions. The OBoSky® range comprises 6 different grades in a density range from 29 to 42 kg/m³.

PLANET



Resource conservation

- High material efficiency through prolonged service life thanks to excellent hydrolytic stability and material resistance
- Our 120 m block technology minimizes adhesive seams by 50%

PEOPLE



Health protection

- Very low in odor and emissions (VOC, FOG) in accordance with measurement methods VDA 278 and VDA 270

People safety

- Use of halogen-free flame-retardant additives to ensure passenger safety according to FMVSS 302

PERFORMANCE



Optimized functionality

- Excellent thermoformability even in critical radii
- Optimum surface results without orange peel effects

Operational efficiency

- Simple processing thanks to good flame and adhesive lamination properties

Learn more - Discover our [brochure](#) "OBoSky® - Optimum Processing with Low-Emission Headliner Foams" for more information or visit the automotive headliner section our [website](#).

Contact us

Business segment Automotive Rolls

M rolls@foampartner.com

P +49 5527 9966-200

www.foampartner.com/en/automotive-rolls/



The Ecovative label stands for our promise "Best in Foam - Sustainable through Innovation" and is our award for innovative product solutions with special sustainable and economic value.