Behind the wheel of the future: PU foam's role in auto interiors

Can polyure than emeet future sustainability needs without compromising performance?

Head rests

Carpet

Reduce CO2

Recyclable content

Absolutely, we're on it!

Seats

NOW: Bio-circular feedstock

Recyclability

We use feedstock from bio waste and residues. With this mass balance drop-in approach, you can reduce your carbon footprint significantly* and protect the fossil source.

NEAR FUTURE: Recycled plastics

We will use feedstock from post-consumer waste for our PU foam in the coming years. This helps you reach the ELV directive to have part of your plastics made from recycled content.

ULTIMATE GOAL: Closed loop

We aim to become fully circular. We have promising lab results where we recycle auto seat foam into high quality PU foam. This contributes to the ELV directive of the closed loop target.

Door panels

*Up to 100%, following Covestro's LCA methodology, reviewed and confirmed by Tüv Rheinland in accordance with ISO 14040 and ISO 14044, reflects the state-of-the-art and is scientifically based.



Dashboard

#BetterAutoSeats

covestro