





ADVANCED PRODUCTS

# Nevila

OLIVENLEDER + RENEWABLE FINISH (Chrome-Free)





At Pangea, our mission is to take what nature has created and preserve it. Enhance it. Make it useful and beautiful. Our line of Advanced Products does just that.

Using proven tanning and finishing processes, we have crafted a stunning new range of automotive leather solutions.

Inspired by the natural world, Pangea's Advanced Products are the perfect canvas to create unique luxury products that amaze and inspire.

## Pangea Nevila

Olive-based. Naturally derived. Perfect for dark, luxurious hues.

Nevila is tanned using the extracts from discarded olive leaves – an age-old technique, improved with modern-day science. This process not only allows us to recycle natural waste but also creates a canvas that enhances the depth of dark, powerful colors.

Our Nevila product is created using Olivenleder®, a vegetable tanning agent completely free from harmful substances. The result is beautiful, healthy leather that is also sustainable and responsibly sourced.

This product uses 30%+ renewable chemicals and replaces 20% of the finish system with polyurethanes derived from plant extracts instead of petroleum-based polymers. The leather shavings and trimmings can even be used as a natural fertilizer for end-of-life composability.

Nevila's performance is similar to Wet White, another chrome free option, and is limited to darker hues due to the rich green color of the olive leaf extract used in the tanning process.

### Chemistry (beamhouse + tan + retan + finish)

2.45 kg of chemicals (0.77 kg being natural extracts)/m<sup>2</sup>

#### Renewable Chemistry

Substrate: 38% in retanning Coating: 20% of all finish layer Overall: 35% of all chemicals

#### **Emissions From Energy Consumption**

0.43 kg CO<sub>2</sub>e/m<sup>2</sup>

#### **Waste Management**

Credit of up to 0.43 kg CO<sub>2</sub>/m<sup>2</sup>

Overall Impact: up to 0.64 kgCO<sub>2</sub>/m<sup>2</sup>

lower than traditional leather

Options: energy recovery, soil fertilization (natural composting-non-hazardous),

animal feed