

The image shows a close-up of three different perforated leather samples. On the left is a dark, textured black leather. In the center is a light-colored, possibly white or cream, leather with a regular grid of small circular perforations. On the right is a reddish-brown leather, also with a regular grid of small circular perforations. The samples are arranged in a diagonal pattern, with the black leather at the top left, the white leather in the middle, and the brown leather at the bottom right. The text 'PASUBIO' and 'ZEOLITE' is overlaid in the center of the white leather sample.

**PASUBIO**  
ZEOLITE



## **ZEOLITE**

Zeology was developed as a sustainable alternative to existing tanning agents. The zeolite forms a network alternating silica and alumina zones helping to stabilise the leather.

- It is chrome-free, heavy metal-free and aldehyde-free.
- It ensures less discharge of chemicals in waste and waste water
- Only minor changes in the tanning process are required (easy to implement)
- It allows lime split and full substance tanning
- Zeo White shavings have good biodegradability