



# Adhesive Waste Reduction

## Environmental Impact



Below  
30 hours

### Before



3,5 – 7L waste (remaining glue)

### After



85,7% less waste (1L remaining glue)

### Description

- The pump plate cannot go all the way down because it sucks the plastic bag into the pump and causes malfunctions. It had to be adjusted higher up, which meant more adhesive was wasted at the end of the barrel.
- The implementation of a perforated accessory in the pump plate prevents the plastic from entering and allows the sensor to be adjusted completely downwards, reducing adhesive waste. For the 25 Kg drums, an inhouse developed drilled pump plate was implemented.

### Results and improvements

23 tons in waste reduction, big environmental impact.

	Facts
Area	Bodyshop <span>10</span>
Saving	49T € (SGK cost reduction)
Investment	24T €
Implementation date	2022

