

# Hydrofan HE System



## Hydrofan High Efficiency

To improve efficiency  
and sustainability of your  
body shop



Lechler Product  
Sustainability  
I n d e x  
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Caring about the differences!

# Hydrofan High Efficiency reduces repair costs!

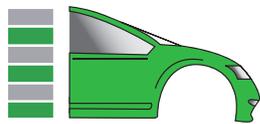


**Hydrofan HE BASECOAT** thanks to its configuration, makes the daily practice of repair processes in the body shop faster, simpler and more sustainable.

**One flexible system** thanks to specific additives: **one single tintometric system with two application methods.**

According to the repair it is possible to choose the most efficient application method between the STANDARD process and the HIGH EFFICIENCY process, which under special conditions allows you to reduce **product consumption and times.**

**Standard process**



45'

■ FLASH-OFF

**High Efficiency process**



35'

- **One single system, two application methods:**
- **product consumption reduction (-30%)**
- **time process reduction (-20%)**

- A basecoat colour system to obtain two-coat colours of cars, motorcycles and commercial vehicles.
- An innovative system presented in a practical packaging ensuring an excellent final result and the improvement of the work processes.
- A compact system with slightly over 65 tinters in 0,25, 0,5, 1 litre cans, with a refined first assortment volume for the production of metallic, pearl and solid colours.
- Specific thinners and additives make this system suitable for the application of all surfaces under different conditions (temperature and humidity).

**It is practical:** it does not require any stirring on the machine nor any addition of binders or hardeners.

**It is easy to apply:** it can be easily worked also by painters with less experience and with traditional equipment.

**It is flexible:** it can be applied in the traditional way or with two consecutive coats without flash-off.

**It is rapid:** very rapid flash-off which makes it easily sandable and tapeable in a short time.

**It is sustainable:** the low VOC content and its practical, waste-free packaging make it a solution with a low environmental impact.

It has a **reliable colorimetry** of over 40.000 original colours which can be reproduced.

The limited number of tinters and the small pack size allow a **rapid tinter rotation.**

*There is no right process for all repairs, but there is a right process for every repair.*

