



Member of  
BPW Group



**SPRAYFLEX®**

Antispray

 **HBN-Teknik** A/S  
Automotive Solutions in Composites

# FOR A SAFER TRAFFIC

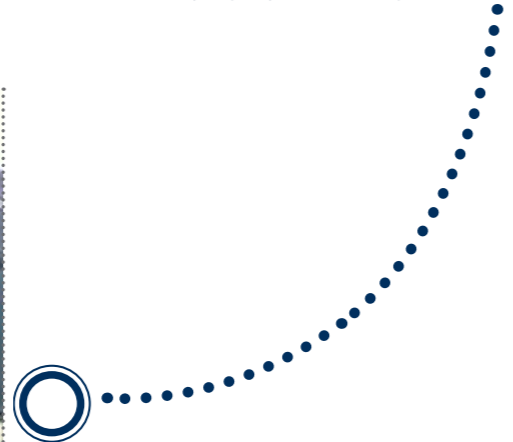
## ON YOUR TRIP THROUGH EUROPE

SPRAYFLEX® is the registered trademark of our antispray, which is patented and registered in Europe.

SPRAYFLEX® complies with EU-directive No. 91/226. This regulation prescribes that commercial vehicles above 7.5 tons should be fitted with EU type approved spray suppression equipment to limit hazardous spray mist. In order to achieve EU type approval at least 70% of spray must be caught by the mudflap system and returned to the road surface as water droplets.

SPRAYFLEX® reduces water spray by up to 77%, exceeding EU requirements - including the special requirements of the Belgian authorities BS AU 200/2a.

SPRAYFLEX® is manufactured, using special materials, to maintain constant rigidity in all conditions. This ensures that wind deflection is restricted below the prescribed 100 mm limit. Within the SPRAYFLEX® product range there is a sprayflap to suit any vehicle.



## Advantages



### IN STRENGTH

SPRAYFLEX® is the most widely used antispray by Europe's leading truck and trailer manufacturers. With its renowned strength and durability, the last 10 years has seen SPRAYFLEX® become the OE market's first choice.

### IN ASSEMBLY

SPRAYFLEX® is easy to fit. Whether standard or customised to meet manufacturers' production systems, SPRAYFLEX® can be perfectly adapted to fit any vehicle. Being the ideal partner for ISTOFLEX® and GREENFLEX® mudwings, SPRAYFLEX® is available with optional pre-drilled installation holes and logos.

### IN SERVICE

In severe conditions many types of antispray clog - with a loading up to 50 kg - resulting in damage to mudwings and support brackets. SPRAYFLEX® - with its unique self cleaning design, avoids the build up of snow, ice and mud to give continuous service, even in the harshest weather.

### IN THE FUTURE

SPRAYFLEX®, in common with ISTOFLEX® and GREENFLEX® mudwings, is manufactured of materials which can be recycled.



## SPRAYFLEX®

### SPRAYFLEX®

- EU type approved
- Reduces water spray by as much as 77%
- Safety
- Easy assembly
- Self-cleaning for snow
- Long life
- Impact resistant even at extreme temperatures
- Flexible summer and winter



### CUPFLEX®

- The SPRAYFLEX® antispray is mounted on the mudwing with a strong bolt and nut composite solution named CUPFLEX®
- Long life
- No corrosion
- Impact resistant even at extreme temperatures



# SPRAYFLEX®

TRY THE 4 IN 1 SOLUTION AND **SAVE TIME AND COSTS**

## Advantages of the **GREENFLEX®** mudwing

- Impact resistant at extreme temperatures even below -30° C
- Dimensionally stable with fine tolerances
- Stands up to temperatures of up to 80° C
- UV resistant
- Adjustable span +/- 50 mm
- Resistant to tearing
- Long life

## Advantages of the **TOPFLEX®** support

- Fast assembly
- One bolt adjustment
- Adjustable 140 mm
- Easy dismantling and fitting
- Universal for 40 und 42,4 mm mudwing tube
- Impact resistant material
- Unique design

## Advantages of the **SPRAYFLEX®** antispray

- EU Type approved
- Reduces water spray from 77% to 90%
- Safety
- Self-cleaning for snow and mud
- Long life
- Impact resistant even at extreme temperatures
- With or without logo

## Advantages of the **CUPFLEX®** bolt n´nut solution

- The Antispray is mounted with a strong composite solution
- Long life
- No corrosion
- Impact resistant even at extreme temperatures

