

Superlative systems for Commercial Vehicles.



Spies Hecker – simply closer.





Permafleet®

Permafleet – the CV paint system to meet all requirements.

Whether you paint drivers' cabs, buses or special-purpose vehicles, what always counts is quality-oriented and efficient application processes. The Permafleet product system from Spies Hecker provides cost-effective solutions for every requirement, however specific.

Boost the efficiency of your bodyshop.

- **Balanced system for commercial vehicle painting – from OEM paintwork to vehicle refinishing.**
- **Technical solutions for specific requirements.**
- **Broad product range.**
- **Practical working aids.**
- **Extensive range of accessories.**
- **Individual technical training.**

Permafleet – a broad range of colours.

The first step towards immaculate paintwork is the right paint system recommendation. Spies Hecker is happy to put together the product range that suits your needs.



The central element of the Permafleet commercial vehicle paint range is the Series 600 high-solids mixing concentrates. All the colours are standardized, so high colour accuracy is assured. The mixing system provides you with the whole spectrum of colours.



Permafleet – a balanced system with universal applications.

Spies Hecker offers special paint systems that can be adapted precisely to the particular application.

Hi-Class systems

for exceptionally high-quality 3- or 4-coat paintwork: Wash primer, surfacer and top coat or clear over base. The paint is applied to sanded surfacer.

Top systems

for cost-effective 3- or 4-coat commercial vehicle paintwork: Wash primer, surfacer and top coat or clear over base. The system is applied wet-on-wet.

Economy systems

for cost-effective 2-coat paintwork. The primer surfacer and top coat are applied wet-on-wet.

For original paintwork, resprays and refinishes:

- Buses/coaches
- Drivers' cabs
- Vans
- Chassis
- Containers
- Tank trucks
- Concrete mixers
- Box bodies/trailers
- Dropsides.



Permafleet – a product range with an impressive profile.

Permafleet

1K Wash Primer 4010/4020.

- 1K etch primer (PVB)
- For 2- or 3-coat systems
- Free of zinc chromate
- Perfectly attuned to large-area application and cost-effective chassis finishes
- For aluminium, steel and galvanized steel



Permafleet

1:1 Wash Primer 3688.

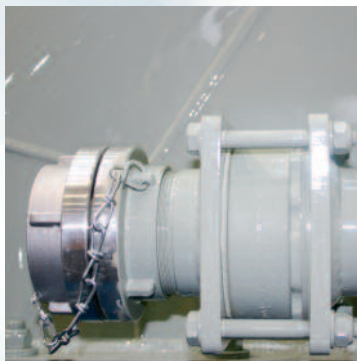
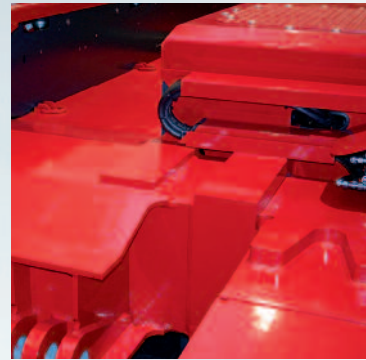
- 2K PVB-based anti-corrosion primer
- Acid-curing primer: Excellent adhesion-promoting (passivating) pretreatment for difficult substrates
- For aluminium, unpolished stainless steel, mixed steel, galvanized steel



Permafleet

HS Primer Surfacer 4035.

- 2K HS acrylic-based primer surfacer
- Good vertical stability
- Thanks to its excellent corrosion protection, parts primed with a 60 µm thick dry film can be stored outdoors for up to 3 months
- Welding test certificate available
- For steel, galvanized steel, plywood and GRP



Permafleet

EP Primer Surfacer 4400.

- Very high resistance to corrosion and chemical aggression
- Good vertical stability
- Suitable as a primer surfacer for all top coats
- For steel, galvanized steel, aluminium, unpolished stainless steel



Permafleet

Wet-on-Wet Surfacer HS 5510 / VHS 5610.

- 2K acrylic-based surfacer
- Good flow
- For wet-on-wet application
- Excellent absorption of overspray, ideal for the painting of large surfaces
- For firm old paintwork, primed surfaces and GRP



Permafleet

HS Primer Surfacer 5520.

- 2K HS acrylic-based primer surfacer
- Suitable as a non-sanding and sanding surfacer
- Very high vertical stability
- For steel, old paintwork, primed surfaces and GRP

Permafleet

HS Bus Surfacer 5530.

- 2K HS acrylic-based surfacer
- High yield
- Particularly suitable for highgrade bus and coach finishes
- Very good sanding characteristics
- Excellent vertical stability
- For old paintwork, primed surfaces and GRP



Permafleet

2K HS Chassis Paint.

- 2K HS acrylic-based top coat
- Specially developed for chassis
- High build and good vertical stability
- Optimized for application with Airmix/airless equipment
- 3 ready-mix colours
 - MB 7350 grey nova
 - RAL 9005 deep black
 - RAL 9011 graphite black

Permafleet

HS Top Coat 670/675.

- 2K HS acrylic-based top coat
- Good build, high gloss
- High opacity, rapid drying
- Excellent resistance to chemical and mechanical aggression



Permafleet

HS Clear Coat 8320.

- 2K HS acrylic-based clear coat
- Cost-effective application in a single spray pass
- High resistance to weathering, environmental influences and chemical and mechanical aggression
- Suitable on all conventional and waterborne base coats
- Suitable for overcoating Permafleet HS Top Coat 670/675

Permafleet

Daylight Luminous Paint.

- 2K MS acrylic-based special top coat
- Contains special fluorescent pigments
- Intended specifically for special-purpose emergency vehicles

Permafleet – solutions for specific requirements.

Textures and gloss.

By adding Matt Binder 679, it is possible to achieve entirely different degrees of gloss, from matt through to gloss. With Multitex 200, you can also generate textured surfaces, e.g. for non-slip coatings in driver access areas.



Elastic surfaces.

Elastic Additive 9050 creates a flexible paint finish on all plastic parts.



Multicolour finishes.

Adding Multicolor Additive 9020 accelerates the drying of the various paint films of a multicolour finish. This speeds up vehicle throughput and shortens vehicle time off the road.

Permafleet training for greater quality and efficiency.

You're a professional and you want to improve your skills? If so, the Spies Hecker Training Centre is just right for you. This is where you can familiarize yourself with new product systems and application methods that make your everyday bodyshop processes easier. All this in a relaxed atmosphere where you can swap ideas with colleagues from around the UK.



Permafleet – the quick way to find the right colour.

ColorDialog spectro.

With this measuring instrument, you can measure the colour at the vehicle in a matter of seconds.



CRplus.

Spies Hecker standard software for the generation of formulas for colours identified with the ColorDialog spectro or colour documentation.



Permafleet Color Index.

Reference resource encompassing over 2,900 colours on extra-large colour chips. They contain all truck and standard colours as well as many house colours. With the colour number on the reverse, you can quickly find the matching mixing formula in CRplus.



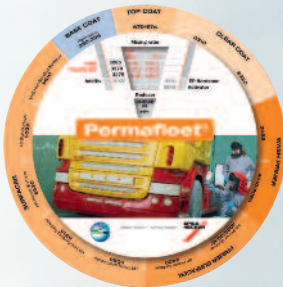
Color Mix Master.

This poster is an aid to easy tinting. You quickly arrive at the right choice of mixing colours.

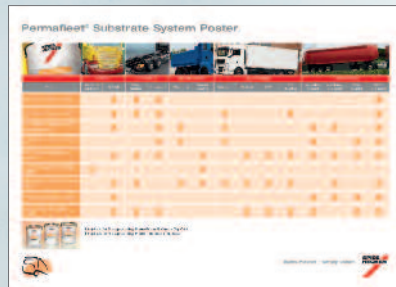


Permafleet – a big help.

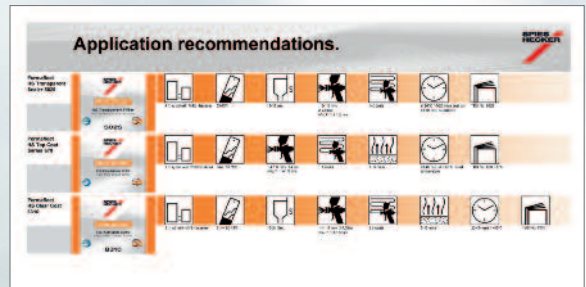
The workshop poster, Technical Data Sheets and the right accessories help you achieve reliable results.



Swivel disc for the right mixing ratio.



Substrate system poster.



Customized paint system poster.



Overalls and dungarees.



Mixing sticks.



DIN cups.



Cleaning and degreasing cloths.

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