

Permasolid® HS Speed Clear Coat 8800.

A new dimension in clear coat technology.



Hi-TEC
Performance

Spies Hecker – simply closer.



An Axalta Coating Systems Brand

” This Speed Clear Coat 8800 is incredible.
Thanks to its innovative paint technology, it dries
extremely quickly even at reduced spray booth
temperatures. The gloss is outstanding.“

Alexander Maier, Technical Service



A truly outstanding clear coat.

For those who expect outstanding gloss and
super-fast drying: Permasolid® HS Speed Clear Coat 8800.

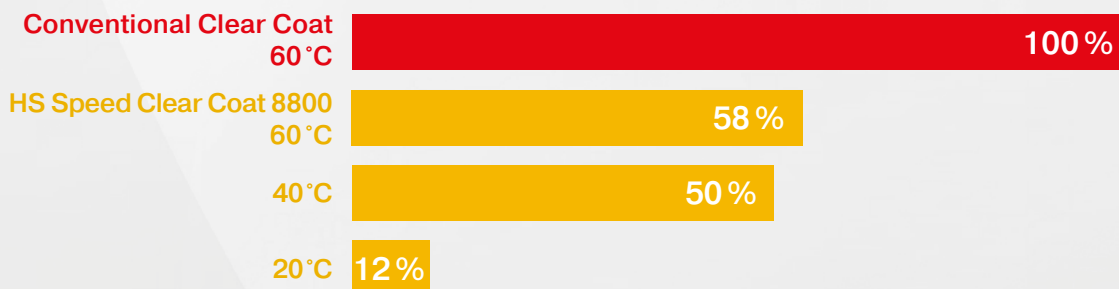
Forget all the other clear coats you've ever known. New Permasolid® HS Speed Clear Coat 8800 offers you an entirely new quality of finish. Thanks to its innovative binder technology, this clear coat has outperformed existing drying records. It only takes five to ten minutes to dry at 60 °C, quickly freeing up the spray booth for the next vehicle. The new clear coat does all this while still achieving an amazingly high-quality appearance. Exceptional gloss (mirror-like effect), outstanding flow and super-hard paint surface – thanks to these advantages refinishers will become converts.

SPEED

Energy consumption can be significantly reduced with Speed Clear Coat 8800.



Comparative energy consumption.



Energy efficient.

Thanks to its special range of hardeners, the new clear coat can be adapted to different drying conditions.

VHS Speed Hardener 3251 fast

VHS Speed Hardener 3250

VHS Speed Hardener 3252 slow



Choosing the right Speed Hardener.

Outside temperatures

Drying conditions	< 20 °C	20 - 30 °C	> 30 °C
air dry (not below 10 °C)	3251 fast	3250	3252 slow
40 - 45 °C / 10 - 15 min*	3250	3250	3252 slow
60 °C / 5 - 10 min*	3250	3252 slow	not recommended

*metal temperature

For detailed instructions, please refer to the relevant technical data sheet.

CLEAR

In the class of its own.

Rapid drying.

- Super-fast oven drying. 5 - 10 min / 60°C metal temperature.
- Rapid drying even at low metal temperatures: 10 - 15 min / 40°C - 45°C.
- For drying, the new technology exploits relative humidity in addition to the heat of the spray booth.



Unbeatable gloss.

- Exceptional gloss – mirror-like effect.
- Outstanding flow.
- What you see is what you get. The clear coat is just as brilliant the next day, once it is dry.
- Exceptional hardness after just one day.



User-friendly.

- Quick to apply.
- Versatile in use from Speed Repair to full resprays.
- Very uniform, smooth surface.
- Polishable after only 90 minutes air drying.



Perfectly balanced systems.

Hi-TEC Performance



Hi-TEC Performance System.

- Priomat® Wash Primer 4075.
- Permasolid® HS Performance Surfacer 5320.
- Permahyd® Hi-TEC Base Coat 480.
- Permasolid® HS Speed Clear Coat 8800.

Speed Repair



Speed Repair System.

- Priomat® 1K Wash Primer 4085.
- Permasolid® HS Express Surfacer 5250.
- Permahyd® Hi-TEC Base Coat 480.
- Permacron® Speed Blender 1036.
- Permasolid® HS Speed Clear Coat 8800.



Spies Hecker, one of the global refinish coating brands from Axalta Coating Systems, develops optimum and practical paint system solutions that can make bodyshop work easier and more efficient. With more than 130 years of success behind it, Spies Hecker's high-quality product systems, customised service and targeted training demonstrate its partnership with the refinish industry. Based in Cologne, Germany, it is one of the world's leading vehicle refinish brands, and is available in over 76 countries worldwide.

Spies Hecker – simply closer!

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