

THE BEST PROTECTION FOR INDUSTRIAL FLOORS

The requirements for floors in industrial and commercial buildings are particularly high and varied: Office floors need extra protection against abrasion from high traffic use, in production halls the conductivity often plays a major role and in canteens, sanitary and changing rooms, slip resistance and hygiene are essential.

In view of these realities Dr. Schutz has developed dedicated permanent coatings which protect your floor long term from abrasion, damage and bacterial growth. These can be applied during the renovation of existing floors, as well as for the protection of new installations.

THE ADVANTAGES OF THE DR. SCHUTZ SYSTEM FOR YOU

- √ Highest resistance to abrasion, in accordance with ISO 5470-1:1999 and ASTM D4060
- Dr. Schutz is world market leader in permanent floor coatings, with over 60 million sqm / 600 million sqft of protected floors world-wide
- The floors' conductivity can be restored in accordance with IEC EN 61340-5-1 and ANSI 20.20
- Winner of the German Innovation Award 2018 & 2019
- Ensures highest standards in food and hygiene areas according to TRBA 250
- Uniquely sustainable: Thanks to the Dr. Schutz floor remake system,
 over 20,000 tons of non-recyclable waste is avoided annually, compared to tearing out old floors
- Highest protection against stains and disinfectants
- 99.5% less bacterial growth on surfaces and in joint areas
- Recommended by all leading flooring manufacturers

OVER 60 MILLION SQUARE METERS SUCCESSFULLY PROTECTED. REFERENCES WORLDWIDE:

DELL EMC, UK • Samsung, HU • Rossi Bio Fuel, HU • SIEMENS, RO • Katek Electornic Manufacturing, HU ECKERLE Gruppe Automotive, RO • Continental Automotive Systems, RO • Delphi, HU

PRIZE WINNING



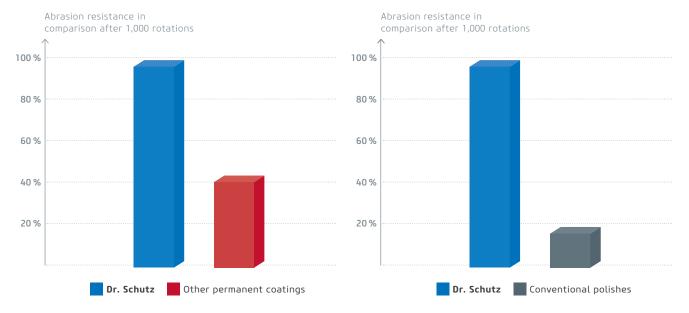




STRONG AND SECOND TO NONE

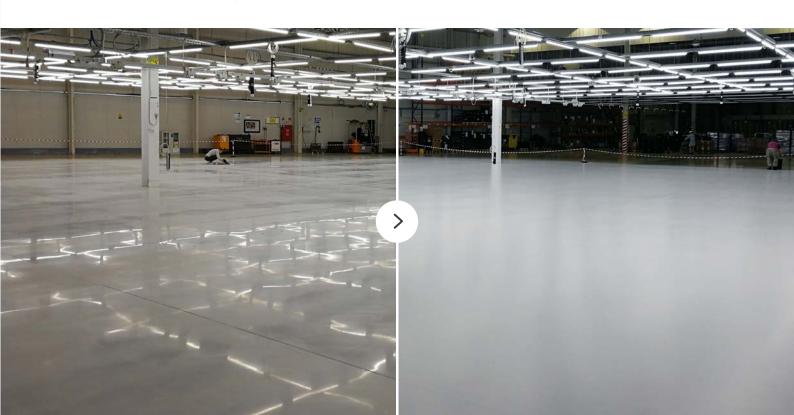
Dr. Schutz permanent coatings are proven to be more hard-wearing than every other finish in industrial and commercial buildings.

HIGHEST RESISTANCE TO ABRASION ACCORDING TO ISO 5470-1:1999 / ASTM D4060



Sources: EPH certificate 2718538 of 12.02.2019 and report HO2828/04-A from FIGR and WFK/FRT

 \rightarrow Dr. Schutz permanent coatings were tested in comparison with six other commercially available permanent coatings and proved to be notably better than every other coating (on average better by a factor of 2.4), as well as better by a factor of 6 than conventional polishes.



TRANSPARENT OR COLOURED

BEFORE THE PROTECTION WITH A TRANSPARENT COATING

- The surface has lost its anti-slip properties
- The floor is dull and worn down with scratches and discolorations
- Even daily cleaning can no longer remove all the residues

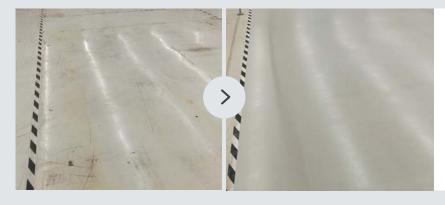


AFTER APPLYING A TRANSPARENT COATING

- √ The anti-slip properties

 of the floor comply with
 the norms again
- ✓ The floor is optimally protected against stains and mechanical abrasion
- The floor can be easily and efficiently cleaned





TRANSPARENT PROTECTION

The design was retained. After strip-cleaning the floor was protected with a permanent coating.

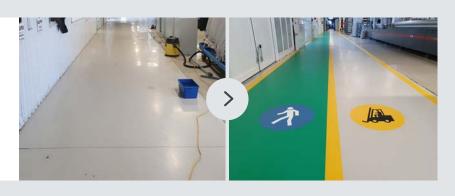
AFTER APPLYING A COLOURED COATING

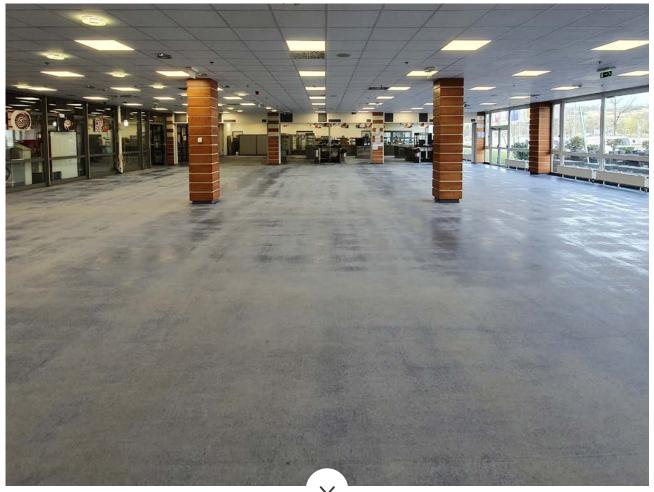
- The floor has a new design, line and area markings are newly applied
- The floor is optimally protected against stains and mechanical abrasion
- ✓ The floor complies with the norms for industrial floors and can be easily and efficiently cleaned

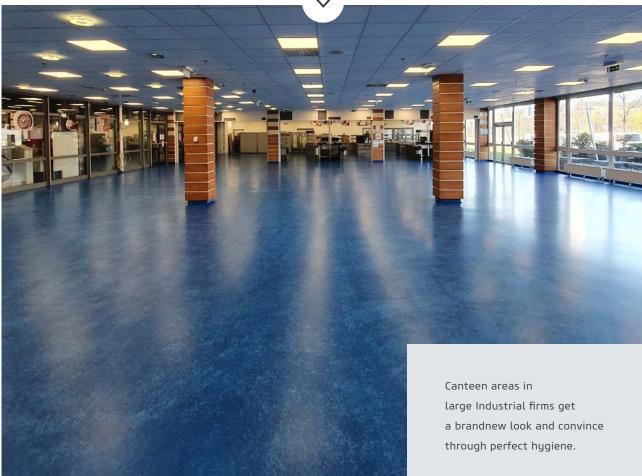


COLOURED DESIGNS

After strip-cleaning the floor was first lacquered in colour and subsequently coated on top.







CONDUCTIVE FLOORS PROTECTED LONG-TERM

THE DR. SCHUTZ ESD FLOOR SYSTEM - PERFECT PROTECTION FOR SENSITIVE AREAS

- Optimal protection against stains and mechanical abrasion in production halls and server rooms
- Complete restoration and long-term protection of conductive properties
- Renovation possible in color or transparent
- Hardly any stoppages or downtime compared to replacing the floor
- Notable reduction of maintenance costs

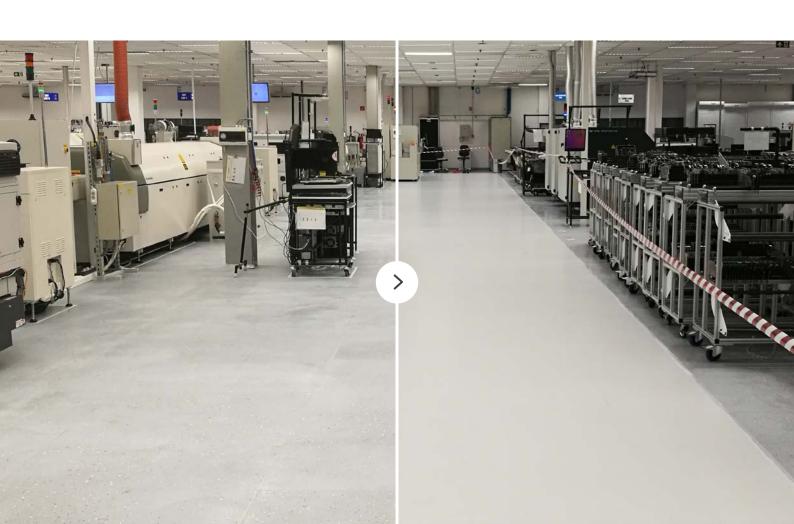




The ESD properties of the floor comply again with the ESD norms IEC 61340-5-1 and ANS/ESD S20.20.



The **floor is optimally protected** against stains and mechanical abrasion.



YOUR CONTRIBUTION TO THE ENVIRONMENT AND A NET ZERO CARBON FOOTPRINT



Thanks to the modern renovation systems from **Dr. Schutz**, thousands of industrial floors have already been renovated world-wide, thereby saving them from disposal. In the process, compared to replacing a floor, 98% of CO₂ has been conserved. Thanks to the support of a special reforestation program, all the floor renovations with Dr. Schutz permanent coatings are absolutely carbon neutral.

TESTED AND CERTIFIED BY LEADING INSTITUTES







Dr. Schutz[®] GROUP

HEAD OFFICE

Dr. Schutz GmbH Holbeinstraße 17 53175 Bonn

Tel.: +49 (0) 228 / 95352-0

Mail: info@dr-schutz.com Web: www.dr-schutz.com