PRESENTING

Coates Screen Inks
Laboratory Contacts

Introducing your lab contacts and their teams

Left / right: E. Tafelmeier, P. Uffinger, D. Koch
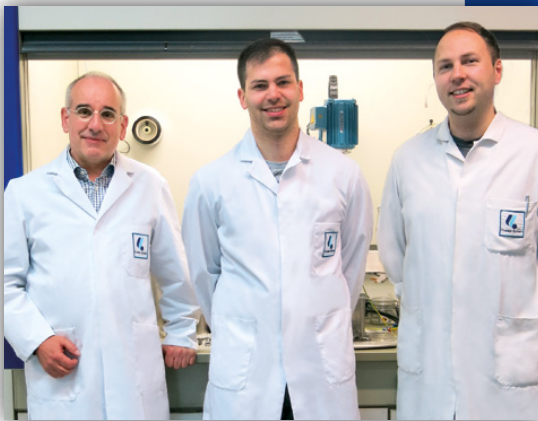
Pad Printing Inks

In 2015, we undertook a re-organisation of our pad printing inks laboratory, combining experience and innovation. After a familiarisation period of more then three years Patrick Uffinger, M.Sc. chemistry, took over the pad printing inks laboratory. Our laboratory manager, Edwin Tafelmeier is always on hand with help and advice, passing on more than 30 years of experience to the younger generation. Dominik Koch is mainly responsible for circuit printing inks, but also assisting our pad inks laboratory. In addition, there are plans to reinforce this team with a new junior staff member.

Left / right: K. Krumpholz, R. Schrodt, M. Kremmeter

UV Ink Systems

Martin Kremmeter, leader of our UV-inks team, is also a very skilled expert in his field. Our colleague Klaus Krumpholz, specialist for container printing, supports and assists Martin. Roland Schrodt is another capable expert for UV-curing inks, backing up the UV inks team.

Left / right: S. Kittel, M. Hartmann

Screen Printing: Solvent Based Inks

Solvent-based screen inks are not out-dated, they offer a vast variety of possible applications. Environmental protection and safety at work do not conflict with solvent-based screen inks. We offer a variety of printing ink ranges meeting present and also future requirements.
Our experienced specialist for 2-component screen inks systems is Siegfried Kittel. Michael Hartmann is our expert for automotive applications.

Colorimetry

One of the most essential criteria and properties of printing inks is their appearance and colour. Do you need a formulation for a special colour? Do you require matching of a specific colour sample in any of our screen and pad ink systems? Our colorimetry team will handle all colour-related issues.
Our skilled experts are always ready to answer any questions about computer-aided colour measurements, theory and background. Communicating colours?
This is the right team to address!

Left / right: M. Brunner, N. Neusinger, H. Tempel, A. Eichler

Quality Control

Before our printing inks are delivered, they are tested according to strict quality control criteria. We ensure that all printing inks meet the set tight specifications. Stefan Unger and his team are all long-term qualified staff-members. Benjamin Jäckel joined the quality control team early in 2016. Prior to this assignment, he acquired a lot of practical experience working for the colorimetry team and the laboratory. These skilled and experienced staff members will always ensure that we only deliver high quality printing inks according to specifications.

Left / right: S. Unger, V. Zheludkov, B. Jäckel

Applications Department, Training

Johann Bauer, Master of Screen Printing is head of the applications department of our screen center. His assistant, Klaus Hofmann is also an experienced screen printer and master practitioner. In this department, our inks are printed and tested under realistic printing conditions. We also check and evaluate all relevant processing properties.
Johann Bauer is also responsible for the different in-house training courses we offer to our customers. In addition, he provides competent support to our technical sales force and visits customers to help them solve any technical issues.

Left / right: J. Bauer, K. Hofmann

Production and EHS

Manufacturing technologist Lutz Fricke is responsible for smooth and reliable production processes. He is responsible for process optimization and makes sure that our inks are produced as efficiently as possible and that all products are manufactured within their tight tolerances and specifications. Regulatory affairs and product safety are the responsibility of Tilman Goerttler, the experienced EHS expert of Coates Screen Inks GmbH. Any questions about safety, health, environment? Tilman Goerttler is the right and competent person to address.

Left / right: T. Goerttler, L. Fricke