



Dear Ladies and Gentlemen,

Dear customers, suppliers and partners of the Ring Group. We are happy to invite you to ISA – Innovative Solution for the Automotive Interior Industry - which takes place this year for the 9th time.

The ISA is held every 2 years and comes this year with a new character as "Technology Days" for the first time at our new headquarters in Pirmasens, Blocksbergstr. 151. The Moreover we will show a Micro-Production "ISA-Mini Factory" in this context.

We also want to use this occasion to take the opportunity to say "Thank you", to enjoy the supporting program of the ISA and to have time for the conversation with you at best catering and hosting, which we miss during daily business life.

For more information referring program, routing and hotels please use following link: www.isa-automotive.de

We are happy to welcome you.

Best greetings

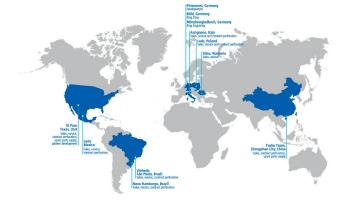
Andreas Ring



The Ring Group (overview):

- Perforating and Embossing
- Perforating Technology
- Cutting Technology
- Shoe Technology
- Tannery Technology
- Engraving Technology
- Extrusion Technology

11 locations worldwide



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TECHNOLOGY DAYS

BLOCKSBERGSTR. 151, 66955 PIRMASENS



A World-novelty in Perforating

- One stroke Machine: One complete pattern to be perforated in one stroke
- Automatic tool change Quicker and more convenient tool change

Benefits:

Time savings for the customer, longer run-times, reduced noise emission and higher perforating quality



Moreover:

See and experience latest designs and perforation possibilities



Our Cutting sector presents:

- Cutting beam press (KBS) with new servo hydraulic 2.0
- Large area cutting press with 240 t pressure at cutting belt

Cutting knives with highest precession

- Milled or eroded design
- Cutting lines used in laser cut plywood
- Contour shaped strip with bar strut
- For special use we have cutting machines with hot cuttings and edge pressing



Our sector Shoe Machines presents:

- Full automatic side roughing machine RS2
- Parts of the latest machine program



In the sector Tannery machines we present:



 PP Dosemat, which celebrated its world debut at Simac/Tanning Tech 2019

Benefits:

The Well known quality of Dosemat together with the the advantages of Polypropylen

Moreover: The 2019 completely new developed tanning control software, Dose Tann Control

The sector Engraving shows:

- Embossing Roller
- Print Roller
- Anilox Roller for all kind of machines

Also We can offer you an insight look into our most modern 4-fold Laser, which only exists once world wide, in Pirmasens





The Sector Alkoma Extrusion Machines and special Machines shows:

- Innovative solutions in Extrusion, Inline, Semiline and Offline-Plants

ISA-MINI-FACTORY

Produce your own give-away. At ISA we present a "small production line" to show the practical work of our machines

This event additionally offers an appealing program such as special lectures and technical presentations

Our catering team of course will take care of your physical well-being during these Technology Days



The event and the lectures are free of charge. We inform you about the final procedure in due time.

Please see more information @ www.isa-automotive.de