



*Comprehensive and complete:*

## SCOPE OF DELIVERY AND SERVICE

### ROOM CONCEPTS

The product and service portfolio covers all aspects of modern shielding and room concepts for you, from planning and consultation to manufacturing and installation up to handover.

Our high frequency shielding is made of welded copper or standard modules of different materials and thicknesses. The development and production of our own doors, in metal and glass design, and win-

dows as well as the integration of additional components in combination with a variety of interior trim and lighting variations lead to modern design space concepts.

For your optimal workflow and to create an environment where your patients and staff feel comfortable – typical Schwarz Abschirmtechnik



*Development & progress:*

## INNOVATION FOR MORE THAN 45 YEARS

### HISTORY

The trust of our customers means safety for you and indicates highest customer satisfaction.

Realization and development for more than 45 years to becoming one of the leading providers in

today's shielding technique shows quality and flexibility. Outstanding service and products from our own production - characteristic of the know-how of SCHWARZ Abschirmtechnik



## PROJECT MANAGEMENT & SERVICE UNDER ONE ROOF

Smooth work processes extend your user time. Customer needs have highest priority and are at the forefront of a careful implementation planning for integrated solutions.

Service – one of the strengths of Schwarz Abschirmtechnik.

## OUR CLAIM: YOUR SAFETY

Your safety claim characterizes our manufacturing and installation processes. Our employees are highly qualified specialists and work according to applicable approvals

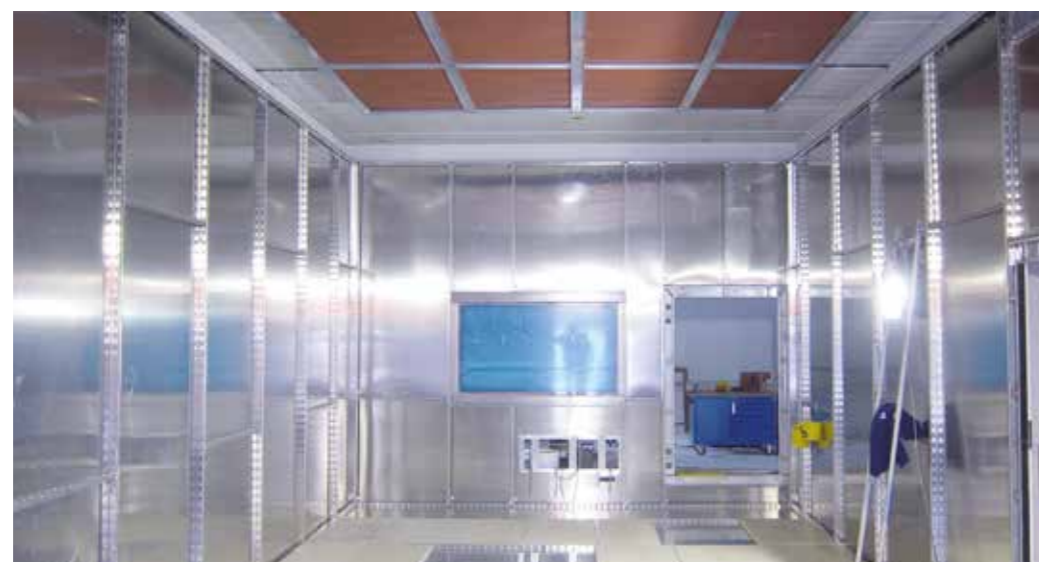
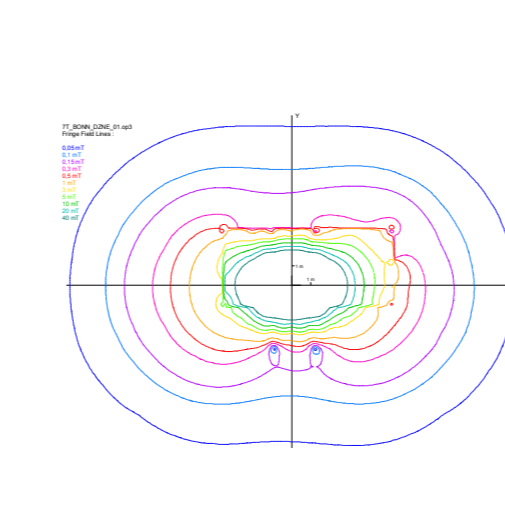
and standards. Schwarz Abschirmtechnik operates according to DIN ISO 9001 - Quality is our objective.



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## EXPERIENCE AND EXPERTISE IN SHIELDING



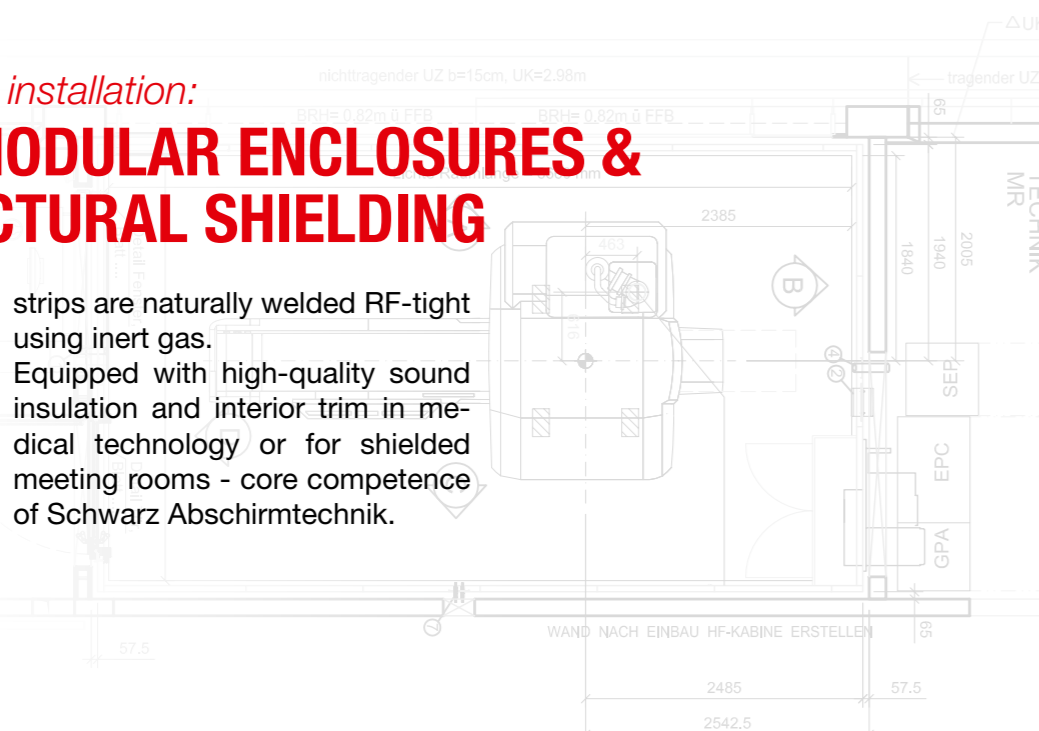
Flexible application and fast installation:

## RF-SHIELDING - MODULAR ENCLOSURES & COPPER ARCHITECTURAL SHIELDING

RF modular enclosures offer optimum use of building space providing flexible adaptation to existing spatial conditions due to their modern design.

We can realize your projects individually and architecturally sophisticated in high quality aluminum, steel or stainless steel. Existing building structures are integrated or converted to fit - the copper

strips are naturally welded RF-tight using inert gas. Equipped with high-quality sound insulation and interior trim in medical technology or for shielded meeting rooms - core competence of Schwarz Abschirmtechnik.

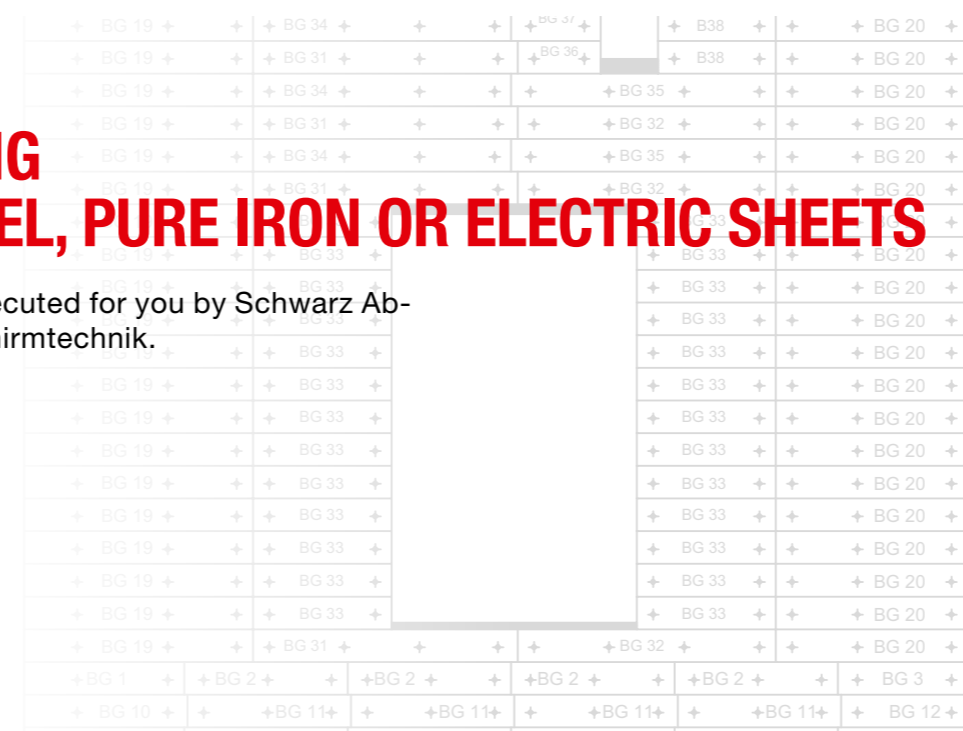


Accurate and customized:

## MAGNETIC SHIELDING MADE OF SHEET STEEL, PURE IRON OR ELECTRIC SHEETS

We can fit the magnetic shield also into existing RF modular enclosures based on your application. The utilized materials are applied in medicine, for example for high field magnets, transformers or high voltage lines. Individual areas or complete room shielding - competently

executed for you by Schwarz Abschirmtechnik.



Experience counts:

## SPECIALIST ELECTRICAL ENGINEERING INSTALLATIONS FOR SHIELDED PROJECTS

As a professional company of Electrical, we install lighting technology with colored modern lighting into your shielding, design for a relaxed wellness atmosphere.

As a licensed contractor, we carry out extensive electrical installations for you in the context of shielding projects. The integration of electrical filters and media converters

for various applications completes your electrical equipment. Acceptance tests with measuring protocol finalize each individual project - use the experience of Schwarz Abschirmtechnik.

