

# Rittal – The System.

Faster – better – everywhere.



## ► RittalXpress Enclosure Modification and Paint Program



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FRIEDHELM LOH GROUP

The high tech modification center in Urbana, Ohio.

A significant portion of the factory floor is dedicated to fulfilling special orders. It's where precision meets speed. This state-of-the-art machinery gives Rittal the capability to deliver enclosures with holes and cutouts in 10 days.



## A Cut Above

**Get just the right enclosure cut and accessorized in only 10 days, with paint in 15 days.**

In order to meet changing industry demands efficiently and quickly, Rittal has invested millions in training, world-class automation machinery and warehouse infrastructure in its US facilities. The result is RittalXpress, an expansive standard offering of thousands of Rittal's innovative solutions that can be painted, cut, accessorized and delivered in 10-15 days.

With more than 1,000,000 square feet of warehouse space and 2,200 part numbers in stock in Urbana, Ohio, Rittal provides countless enclosure variations that can be installed anywhere, from the factory floor to outdoor applications.

Need a wallmount or junction box in carbon or stainless steel? Rittal has them. A technically advanced TS 8 freestanding or floormount enclosure system? Rittal has them as well, along with hundreds of power, climate and cable management accessories, all expertly installed to exact specification.



RittalXpress provides the highest quality enclosures in the market with aesthetics that reinforce your company image, and precise modifications that fit seamlessly and efficiently into operations — all with the speed to meet scheduled commitments. Here's how:

- Rittal delivers holes and cutouts in 10 days, and painted products from the standard 28-color offering in 15 days
- Thousands of Rittal's world-class enclosures and cabinets are stocked and available for immediate modification
- RittalXpress includes the most commonly requested industry modifications which are fabricated by best-in-class equipment like Trumpf lasers and Kiesling fabricators
- A refined quoting process and easy-to-access product drawings make it easy to prepare an order and have confidence that the final product will meet design requirements exactly



# The Right Color Speaks Volumes

Colored enclosures make for powerful branding and reinforce company image.

Sure, there's still gray (in fact five different versions), white (three of them) and, of course, jet black. But now, Rittal offers 19 other commonly requested colors, all available and applied to your enclosure in 15 days.



Choose from a host of American-made and stocked products and Rittal will apply a thermoplastic, polymer powder paint that is unmatched in durability, resists both corrosion and abrasion and meets UL, IEC and CSA standards. Rittal's exclusive eight-stage paint process including e-coat assures a maximum bond of paint to metal with a static charge that adheres paint to even the hardest to reach areas.

## A scratch here, a nick there... it happens to the best of us.

That's why Rittal offers touch-up paint in a convenient aerosol can or standard touch-up bottle. It's the perfect match to any of the 28 RittalXpress colors. See a Rittal distributor or local representative for ordering information.

## See paint on metal before ordering!



Rittal paint sample kits give the most accurate example of the color on metal, as well as the texture and finish you need. Call a Rittal distributor or local representative today to choose the color that meets today's demanding standards, or visit [www.rittal.us/paint](http://www.rittal.us/paint) for more information.

RAL 7035 - Light Gray (Rittal Standard Color)	RAL 7032 - Pebble Gray	RAL 9001 - Cream	RAL 2004 - Pure Orange	RAL 6011 - Reseda Green	RAL 5012 - Light Blue
RAL 9005 - Jet Black (Rittal Standard Color)	ANSI 61 - Gray	RAL 1015 - Light Ivory	RAL 2002 - Vermilion	RAL 6003 - Olive Green	RAL 5015 - Sky Blue
RAL 9003 - Signal White	RAL 7012 - Basalt Gray	RAL 1023 - Traffic Yellow	RAL 3020 - Traffic Red	RAL 6002 - Leaf Green	RAL 5017 - Traffic Blue
RAL 9010 - Pure White	RAL 7022 - Umbra Gray	RAL 1033 - Dahlia Yellow	RAL 3001 - Signal Red	RAL 5018 - Turquoise Blue	RAL 5010 - Gentian Blue
RAL 9002 - Gray White		RAL 2000 - Yellow Orange	RAL 3005 - Wine Red		RAL 5005 - Signal Blue

Colors shown are approximate

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The paint line in the Urbana, Ohio facility is another example of the state-of-the-art equipment Rittal invests in. It's the longest non-automotive paint line in North America.

# RittalXpress More than Fast, It's Easy

By soliciting customer feedback, Rittal has streamlined the RittalXpress order placement process. Price structure, quote generation and the specifying process have all been refined and simplified with one goal in mind, delivering the perfect enclosure to the customer as fast as possible. Here are just a few of the ways RittalXpress makes getting the right enclosure easy:

- Standardized list of modifications and custom colors for easy selection
- Holes, cutouts, tapped holes and paint modifications can be combined into one specification
- Unlimited quantity of like wallmount enclosures can be quoted at one time, up to 10 freestanding enclosures
- No paint chip required for paint orders
- Rittal sales representatives provide quick turn around quotes for Xpress modifications
- Rittal provides product specific drawings so customer can easily lay out and submit final modifications.

Drawings are also available for download at [www.rittal.us](http://www.rittal.us)

Orders must be accompanied with a fully dimensioned, 1-to-1 scaled, Rittal drawing(s) based on drawings downloaded from [www.rittal.us](http://www.rittal.us) or provided by Rittal at time of quote. Products ordered within Xpress will require DWG or DFX file type.



Operators in Rittal's Urbana, Ohio manufacturing facility inspect, assemble and package modified enclosures in preparation for shipping.

*\*Participants in the RittalXpress Enclosure Modifications and Paint program may order an unlimited number of wallmount enclosures. Modified freestanding enclosure orders are limited to 10 enclosures, from single units to bayed suites totaling up to 10 enclosures. Due to packaging and shipping limitations, bayed configurations are limited to a maximum width of 5,000 mm. Large orders may require a negotiated delivery schedule, with customer approval.*

*Our goal is to expedite your order quickly and efficiently and our customers play an important role in this process. The quoted 10 or 15 day lead time begins when order is confirmed and all required drawings and technical information has been received by Rittal.*



Rittal first started manufacturing in the U.S. in 1982 and today, is proud to call Urbana, Ohio home to its North American Manufacturing Center of Competence. Rittal makes a concerted effort to source American materials and takes great pride in the craftsmanship demonstrated by the skilled team in the Urbana modification and production center.

*"I take a lot of pride in the work I do and in being able to come home and tell my daughter how the parts I cut today will be used in some of the world's largest transportation systems and by the most successful IT companies. I really do my best to make a good product every time."*

*John Miller – Trumpf 2030 Laser Operator*

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- Power Distribution
- Climate Control
- IT-Infrastructure
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