



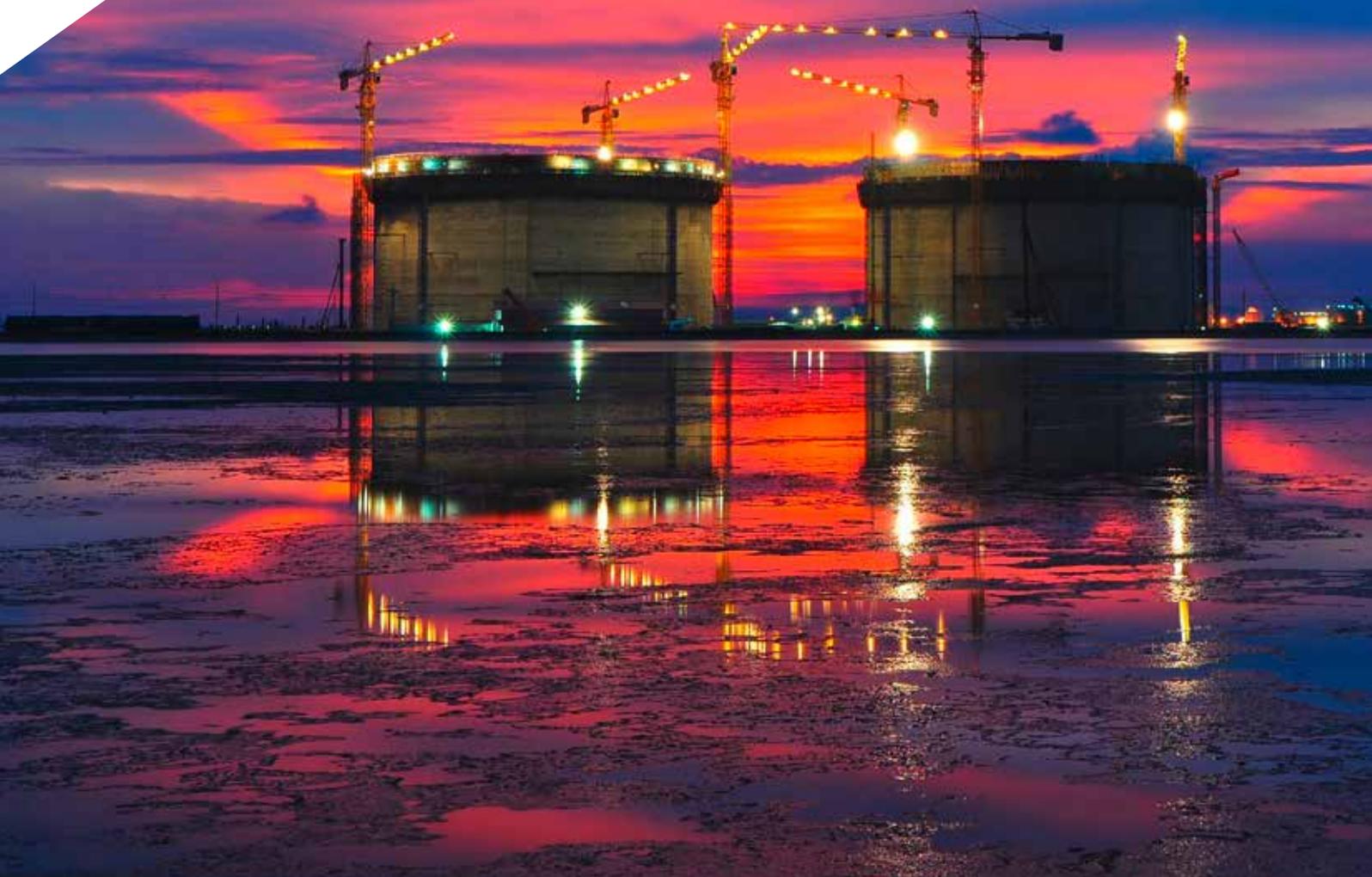
STRONGER.
TOGETHER.

 scafom-rux





SCAFFOLDING SYSTEMS, SERVICES, PARTNERSHIP



MODULAR SCAFFOLDS

MODULAR FAÇADE SCAFFOLDS

FAÇADE SCAFFOLDS

WEATHER PROTECTION

PROPS

ACCESSORIES



STRONGER. TOGETHER.

Scafom-rux is your partner for high-quality scaffolding solutions and shoring systems. We always ensure your work safety and economic efficiency at the highest level – of course, adapted to the individual industry requirements.

Clear agreements, an attractive price level and efficient process organisation also offer you the added value you rightly expect from a partner - for every project, worldwide. This is complemented by comprehensive services that make the difference for you in terms of safety, time and cost efficiency.

From the design draft of a product to its manufacturing and daily use - our innovation teams as well as constant quality controls ensure a reliable level of safety. The constructive integration of standard components into new product ideas makes user investments sustainably future-proof and supports the extraordinary practicality of our products.

**STRONGER.
TOGETHER.**



1.000+ STAFF

5 MANUFACTURING FACILITIES

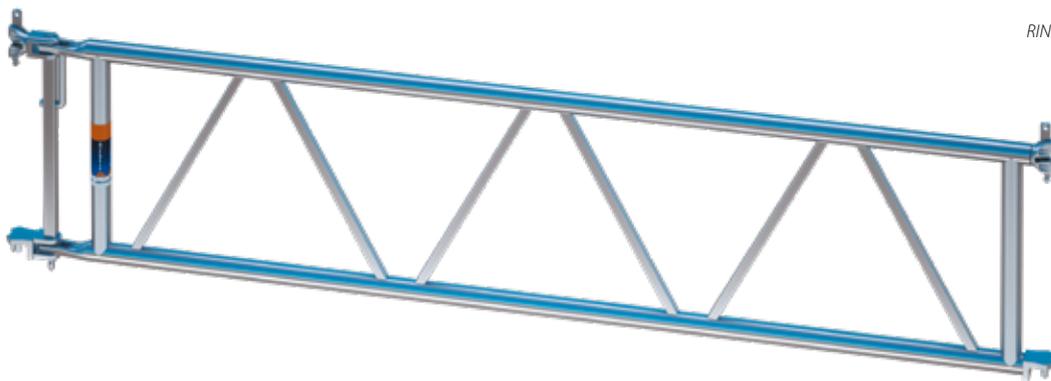
20+ SALES ENTITIES

60+ YEARS OF MARKET EXPERIENCE

The Scafom-rux product range is one of the most extensive on the market. What is special about it is that we always make sure that our products complement each other. This results in a sustainable product range that leaves nothing to be desired.

FUTURE-PROOF INNOVATIONS

Brand new: our two RINGSCAFF spin-offs RINGSCAFF Sky and the optimised RINGSCAFF stair tower. The SUPER product family has also joined forces with the advantages of the modular RINGSCAFF scaffolding in the TRBS 2121-compliant SUPER RS scaffolding system.



RINGSCAFF Sky



RINGSCAFF stair tower

SUPER RS modular
façade scaffold

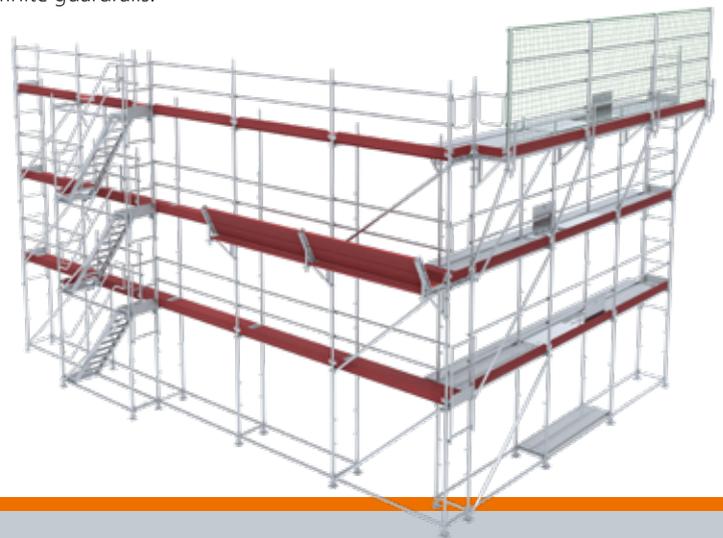


SUPER RS is the symbiosis of RUX SUPER facade scaffolding, RINGSCAFF modular scaffolding and some new parts. These new elements replace the classic vertical frame and consist of inner standards, outer standards, deck ledgers and deck retainers.

SUPER RS

THE BEST FROM EVERY SYSTEM

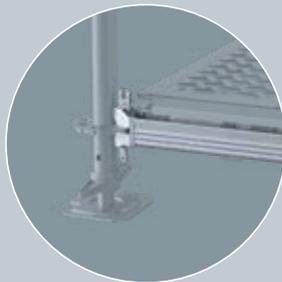
The integrated, advanced side protection ensures that TRBS 2121 can be implemented with SUPER RS in a time- and labour-saving manner – without having to invest in a completely new system. Many parts from the SUPER scaffolding such as decks, guardrails, toe boards, diagonals or brackets can easily be reused. In addition, you can choose between removable and definite guardrails.



SUPER RS combines the strengths of facade and modular scaffolding systems to create a new type of scaffolding that can do more. At the same time, none of the assembly steps is really new. Everything has been tried and tested thousands of times, everything fits, everything is optimised. The best of every system – that's SUPER RS.



Decking ledger



U-shaped hook-up



Tube hook-up



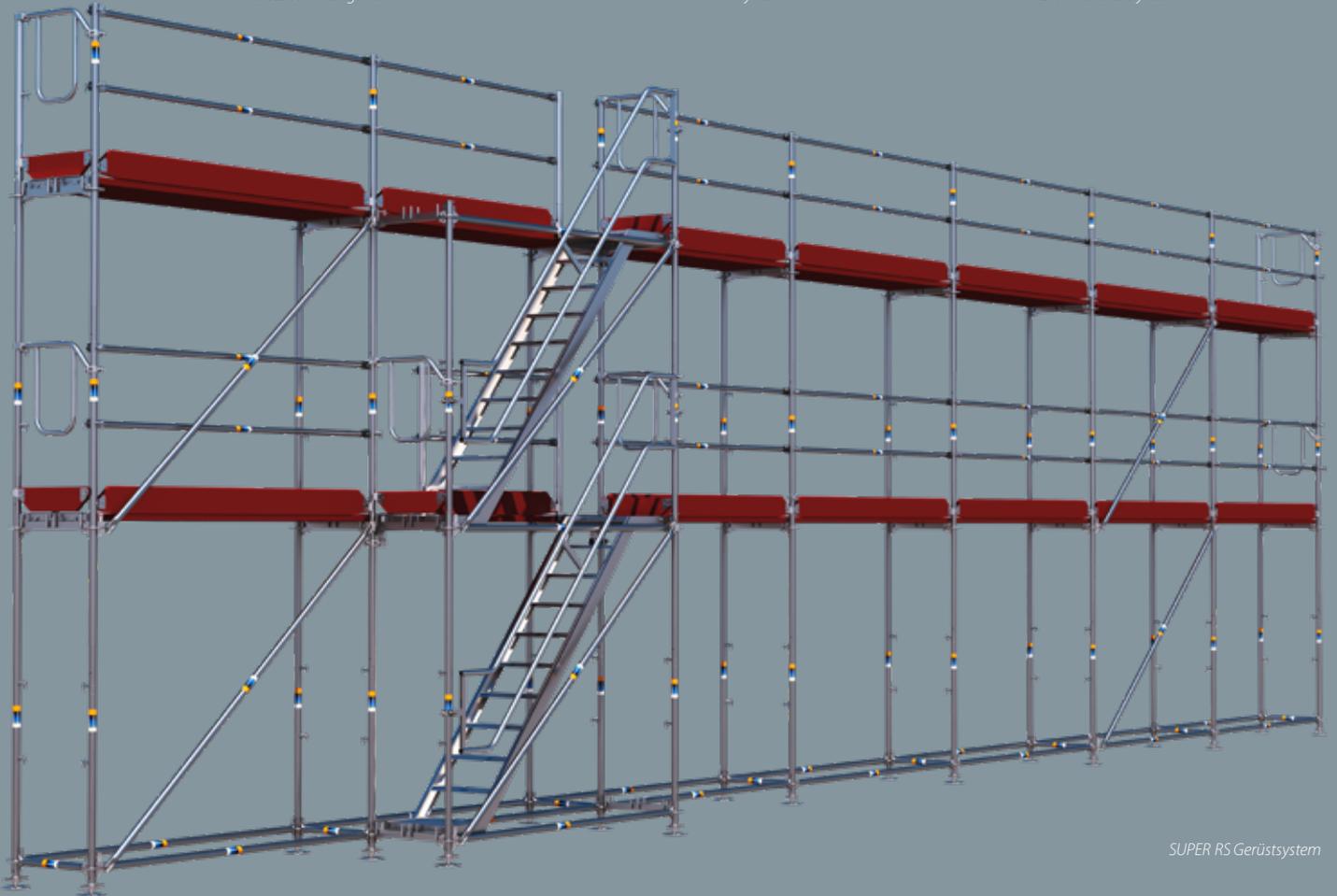
RINGSCAFF diagonal



Removable safety rails



Definitive safety rails



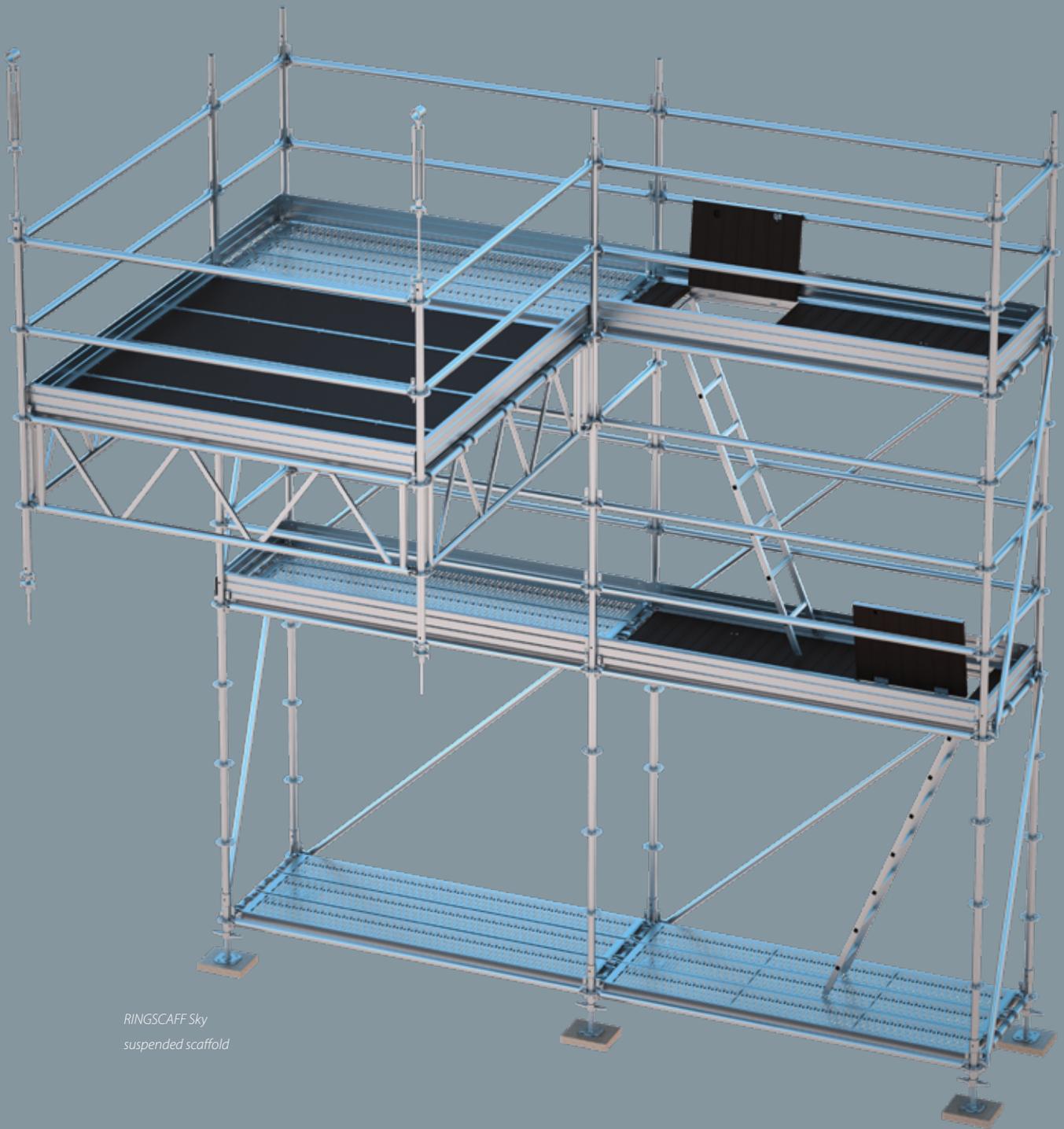
SUPER RS Gerüstsystem

INTEGRATED ADVANCED SIDE PROTECTION

DESIGNED FOR SUPER DECKING LEDGER,
U-SHAPED HOOK-UPS, TUBE HOOK-UPS

HEIGHTS OF UP TO 60 METER POSSIBLE

TROUBLE-FREE MIXING OF FRAMES,
MODULAR STANDARDS AND TUBES



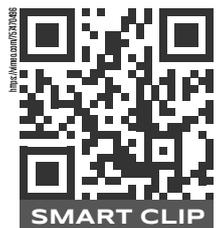
RINGSCAFF Sky
suspended scaffold

FEW NEW PARTS

FAST ASSEMBLY AND DISMANTLING

SAFE ASSEMBLY WHILE STANDING ON
A SOLID PLATFORM

ONLY HAND TOOLS REQUIRED

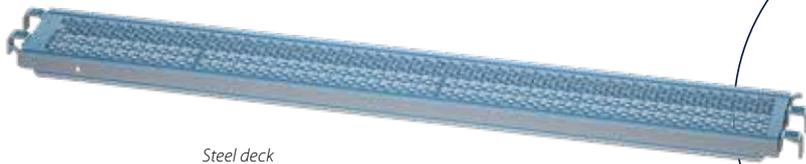


RINGSCAFF SKY is a cost-efficient suspended scaffolding system made from basic components of the established RINGSCAFF modular scaffolding system. With RINGSCAFF SKY suspended scaffolding, maintenance and repair work on bridges, industrial plants, pipelines and more can be carried out safely.

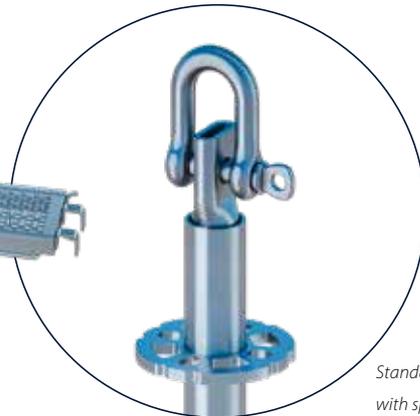
RINGSCAFF SKY

SUSPENDED SCAFFOLDING SYSTEM

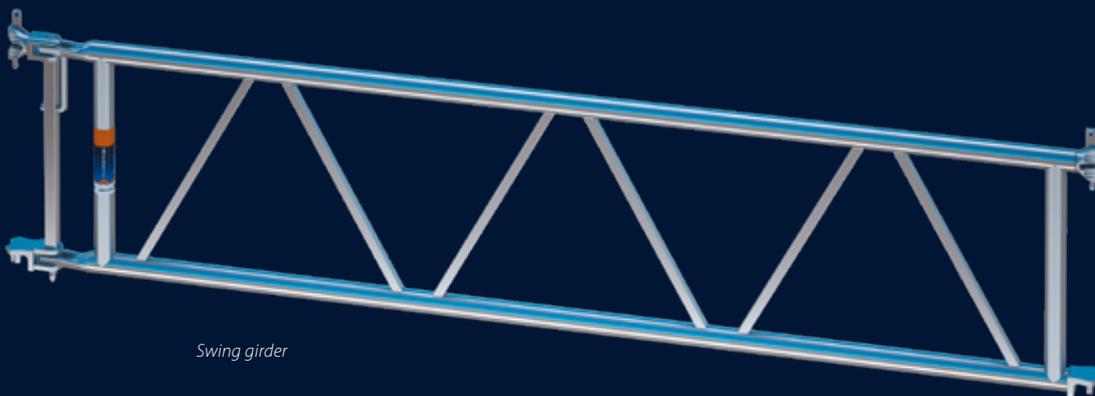
RINGSCAFF SKY offers a stable working platform that eliminates the need for risky climbing or attaching components under the working floor. Thanks to the manageable number of basic components, RINGSCAFF SKY is quick and easy to assemble and requires only a few suspension points.



Steel deck



*Standard
with spigot*



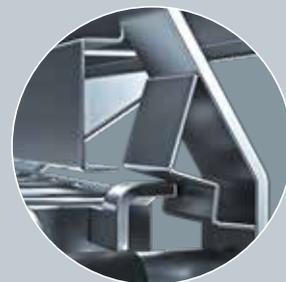
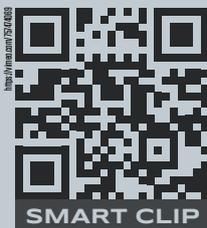
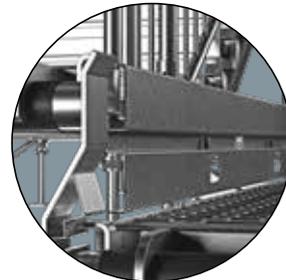
Swing girder

In case of danger, many people have to be evacuated in a short time via escape staircases. A stair tower must simply function here. Nothing must be in the way, every detail counts.

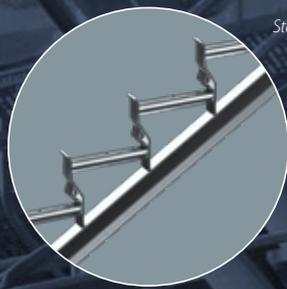
RINGSCAFF STAIR TOWER COMFORTABLE, DURABLE, SAFE

The new RINGSCAFF stair tower comes with many new ideas that make our stair solutions even better.

Convenience is one of the keywords for the new RINGSCAFF stair tower - and this already starts with the assembly. All railings can be used both inside and outside and can be mounted completely screw-free by simply hanging them in place. The likewise screw-free assembly of the gap cover by means of ledgers and the already integrated anti-lift device are a further advantage in terms of labour saving and safety at the same time. The multiple use of standard RINGSCAFF components such as decks, ledgers and railings also ensure the economic efficiency of the stair tower.

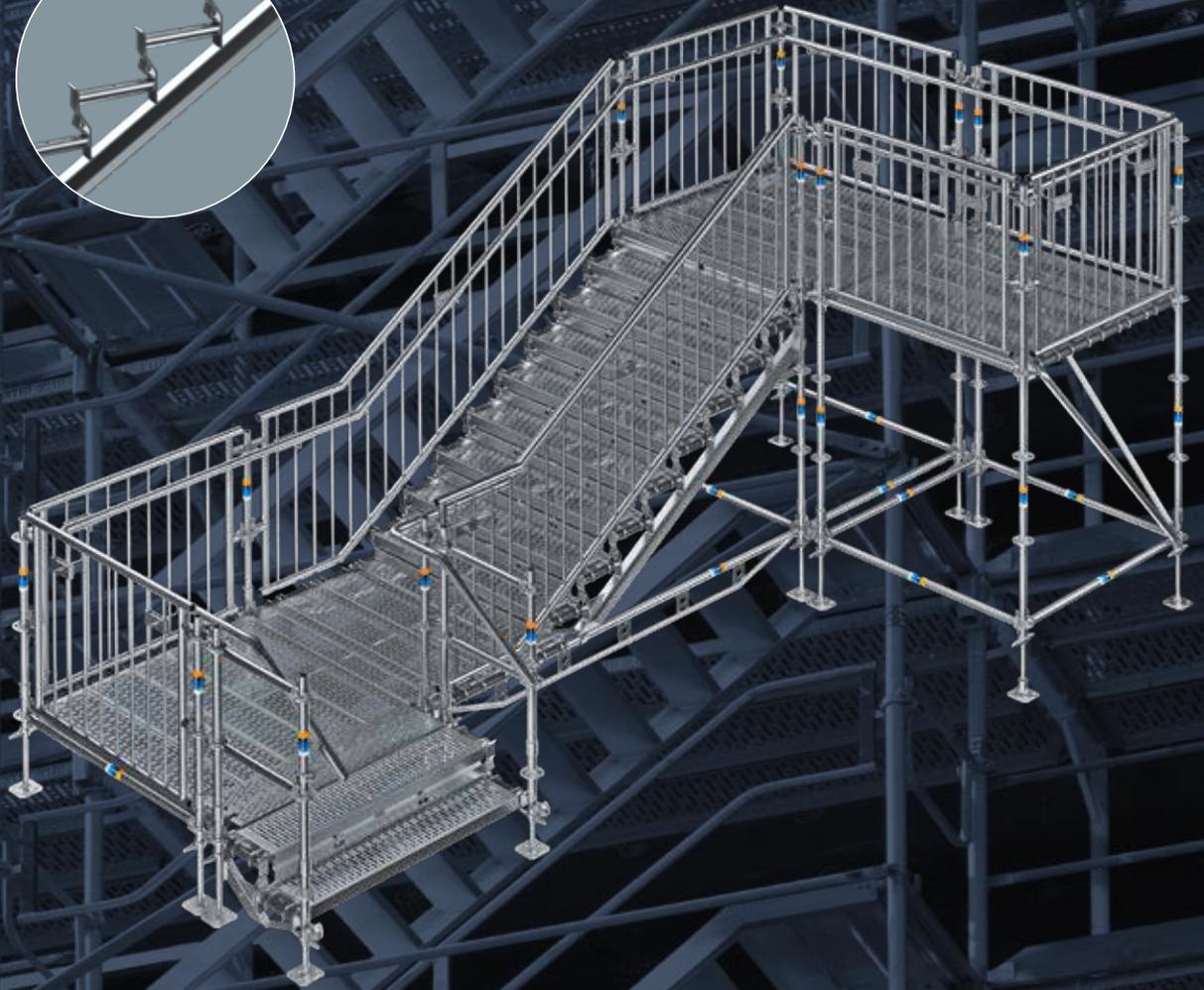


The new RINGSCAFF stair tower also provides safety and comfort during use. Approved for use as a first escape route, the new impact noise linings reduce lots of the movement noise in the stair tower. Child-proof safety railings and handrails ensure that adults and children can go up and down comfortably and safely at all times.



Stair stringer

RINGSCAFF Stair tower



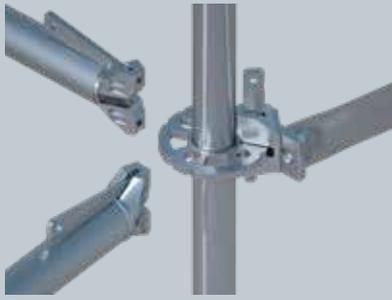
Tried and tested: The universal stair stringer is still the core of the stair tower. Exits can be flexibly implemented in the 50 cm grid.

IMPACT NOISE LININGS REDUCE
MOVEMENT NOISE

SCREW-FREE ASSEMBLY OF
RAILINGS AND GAP COVERS

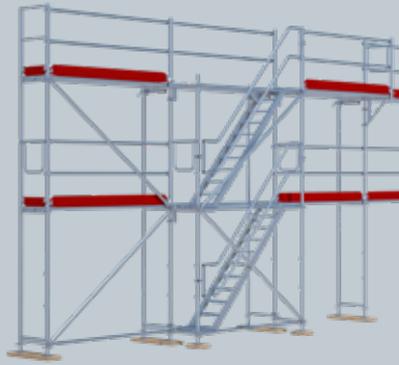
USE OF STANDARD RINGSCAFF COMPONENTS

COMPLIES WITH THE REQUIREMENTS OF
THE ORDINANCE ON PLACES OF ASSEMBLY



MODULAR SCAFFOLD

Highly-variable systems for complex volume scaffolding – especially for industrial, shipyard and listed building applications.



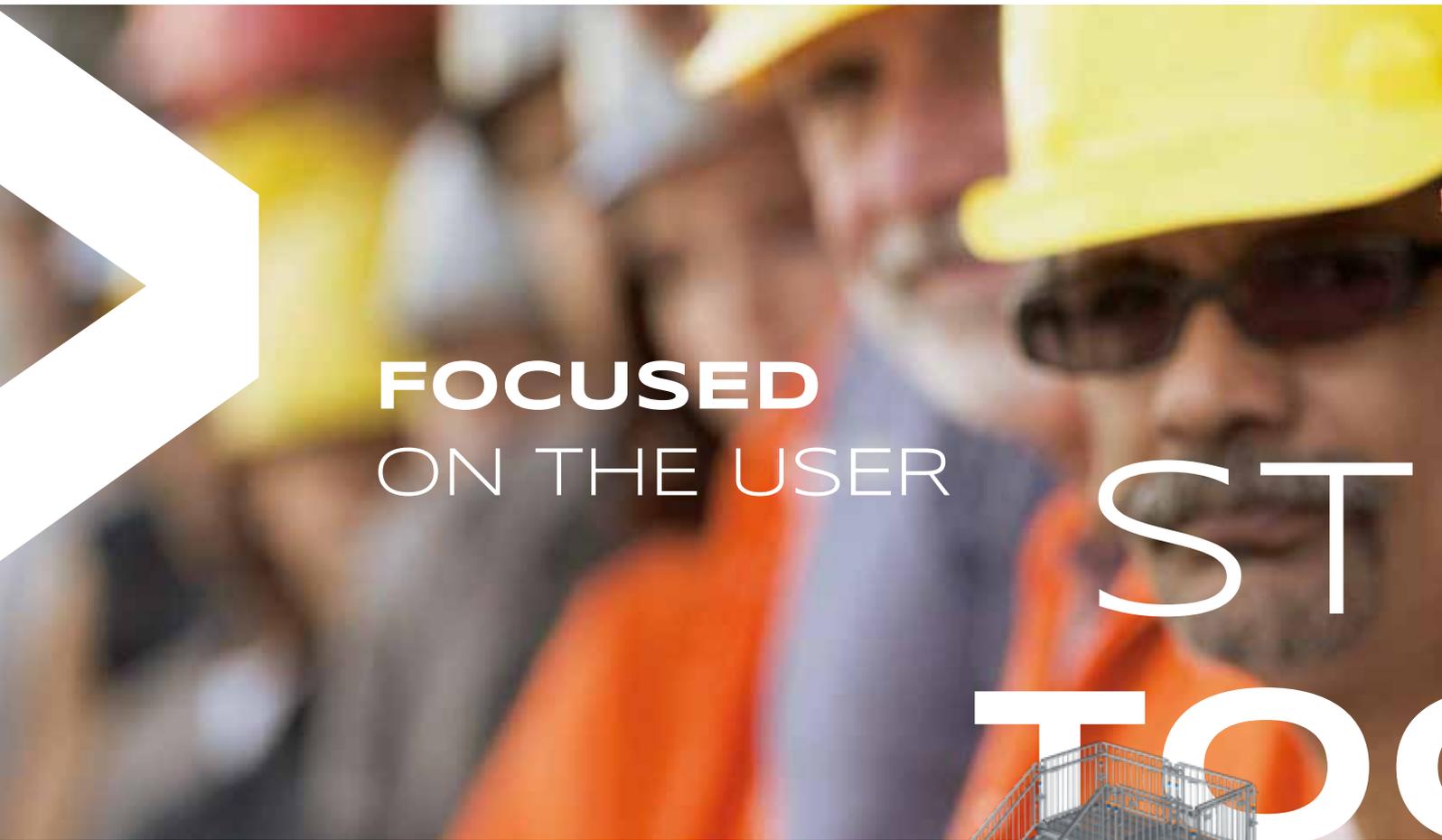
FAÇADE SCAFFOLD

Stable, easy to erect, comprehensive accessories: optimal for standard and special assignments.



PROPS

Building props, heavy-duty props, shoring systems: you will find the most efficient system for any kind of application.

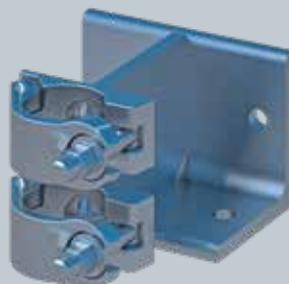


FOCUSED ON THE USER

ST TOO

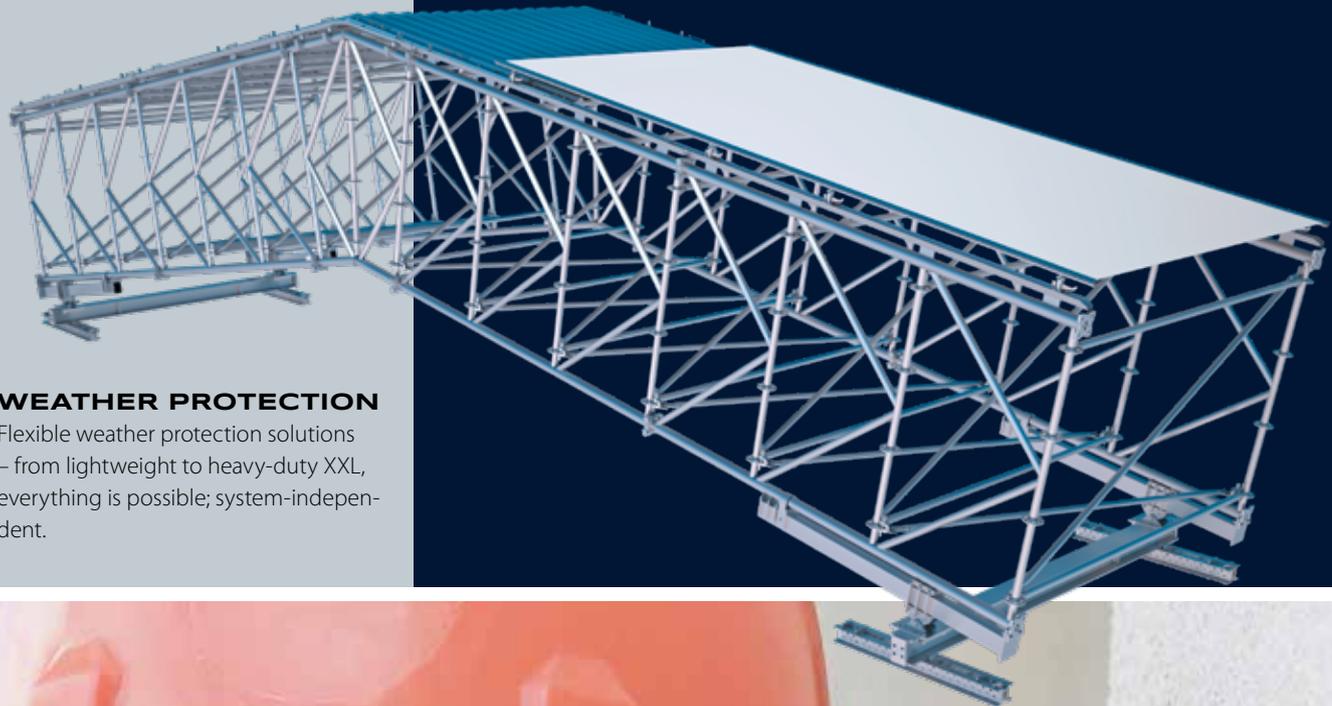
ACCESSORIES

Safety, assembly, tools, couplers, girders, decks, anchors, stairs and, and, and.



STAIR TOWERS

Construction stairway or emergency exit solution: our products can be flexibly adapted and are very well designed – right into the very last detail.



WEATHER PROTECTION

Flexible weather protection solutions – from lightweight to heavy-duty XXL, everything is possible; system-independent.



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ENCLOSURE

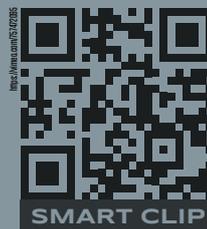
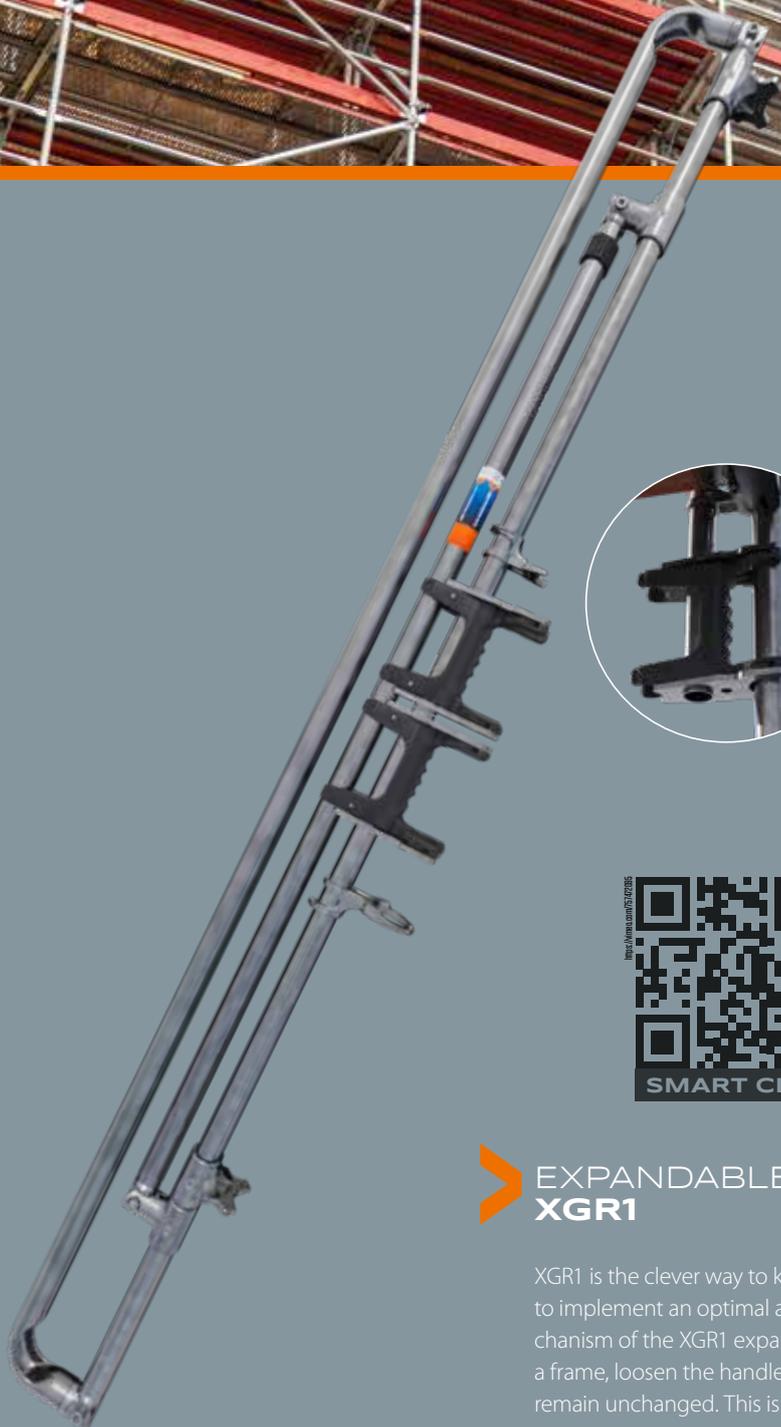
Visual and noise protection, access and vandalism-secure. Of course, the whole structure can be applied system-free and stored in a space-saving manner.

A product portfolio is particularly efficient for you when parts of it build on and complement each other. With Scafom-rux solutions, many components interlock. Others can be used completely system-independent.

In each case, users have tested the benefits for their suitability for everyday use. Improvements, modifications, even completely new developments were worked out in dialogue with our customers.

But in addition to smart technical solutions, we offer another decisive advantage: we communicate with our system users. And we know what we are talking about. For more than 60 years!

SAFETY PURSUANT TO TRBS 2121



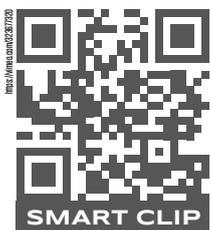
EXPANDABLE GUARDRAIL **XGR1**

XGR1 is the clever way to keep existing material vital. One component is all that is needed to implement an optimal advanced side protection. This is ensured by the innovative mechanism of the XGR1 expandable guardrail. Simply place it on the upper tube connector of a frame, loosen the handle, fold it out, latch it in and you're done. The construction heights remain unchanged. This is how your old façade scaffolding becomes your new one.



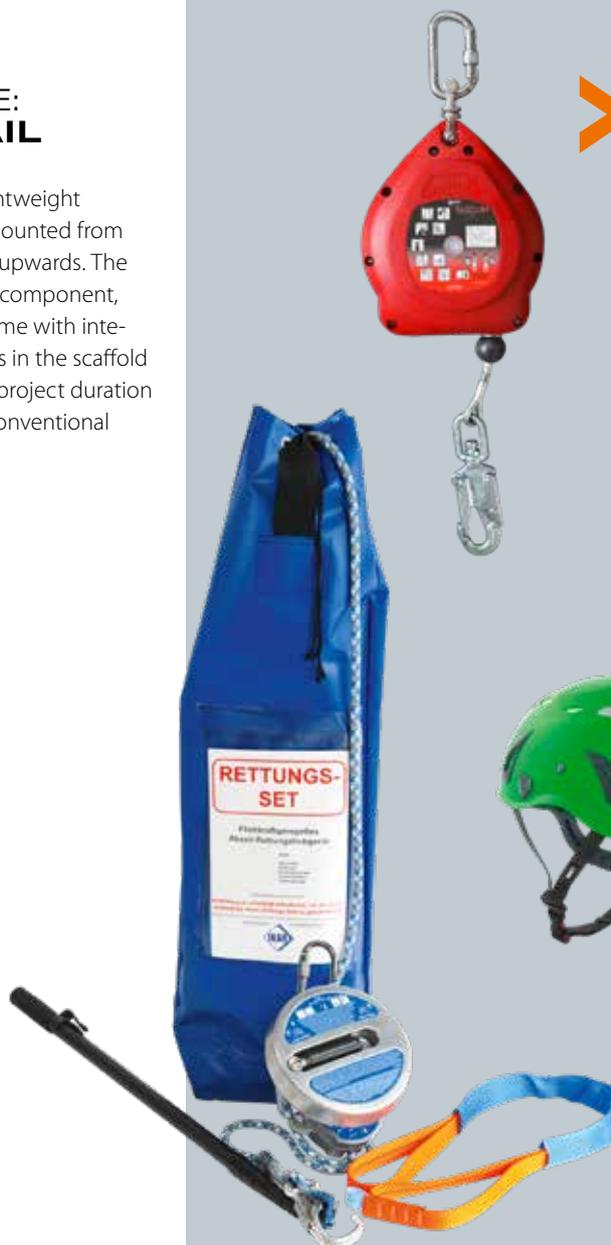
COMPLETE MODULE: SAFETY GUARDRAIL

The safety guardrail is a lightweight complete module that is mounted from the lower scaffolding level upwards. The system comprises just one component, namely a rigid guardrail frame with integrated toe board. It remains in the scaffold bay throughout the entire project duration and thereby replaces the conventional guardrails and toe boards.

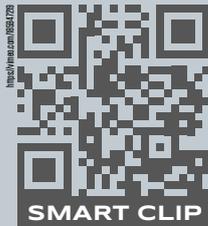


WHAT NEXT?

As far as safety is concerned, we are able to offer you a whole range of accessories. Tested and approved!



SUPER OPTIMISED

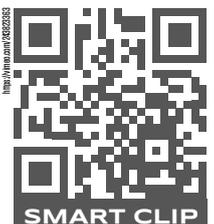
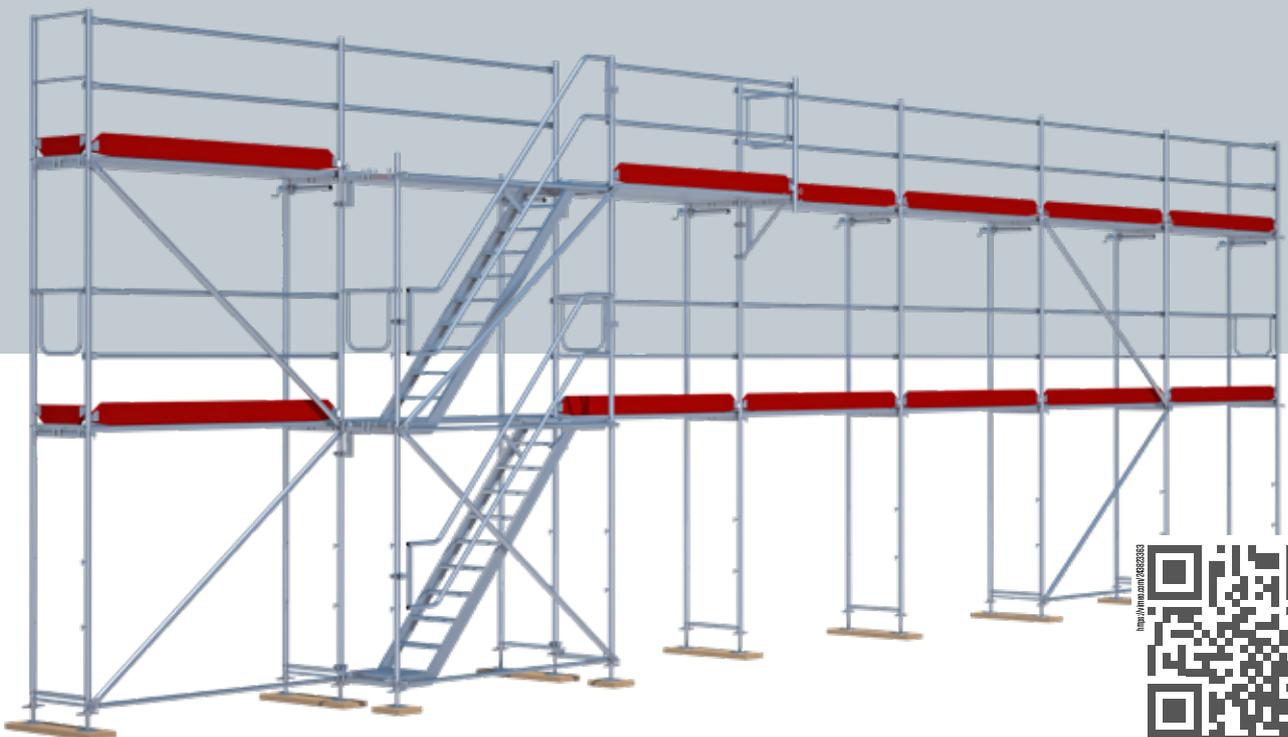


SMART CLIP

FAÇADE SCAFFOLD SUPER A MODERN CLASSIC

The example of the ULTRA frame demonstrates that it can always be worthwhile to make something good even better:

17 % lighter than the conventional SUPER frame and yet fully compatible with the SUPER façade scaffold system! The new steel alloy S355 with enhanced strength enables this.



SMART CLIP



RINGSKAFF HEAVY DUTY SPINDLE

Ideal addition when assembling heavy-duty props out of RINGSCAFF components. Load-bearing capacity up to 270 kN. This individual special component opens up new application possibilities for heavy-duty shoring solutions.



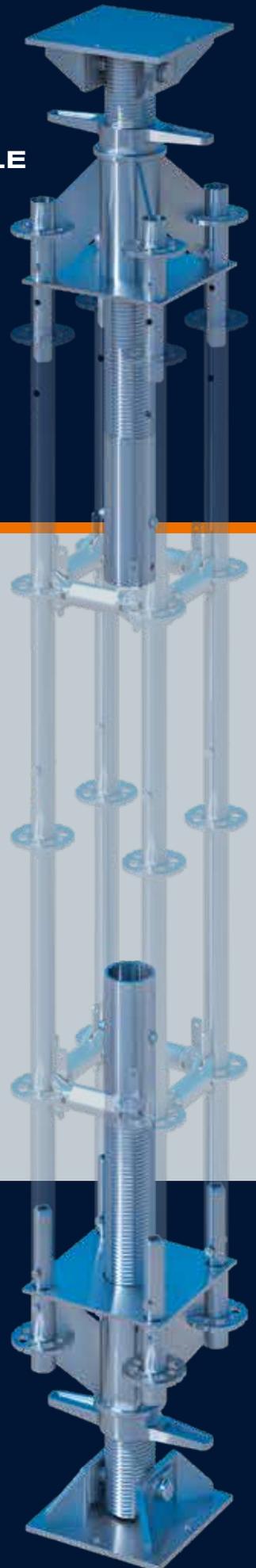
SHORING PROPS

Props have been the core of our product range for many years. Meanwhile we offer a wide range for every purpose. And the highlight: We can easily customize them for your specific needs.

HEAVY METAL



SMART CLIP



RINGSKAFF MODULAR SCAFFOLD

A large number of special parts turn the standard RINGSKAFF scaffolding into a bespoke solution for various applications. RINGSKAFF is safe, efficient, quick to assemble, flexible even in confined spaces and outstanding from a statics point of view.

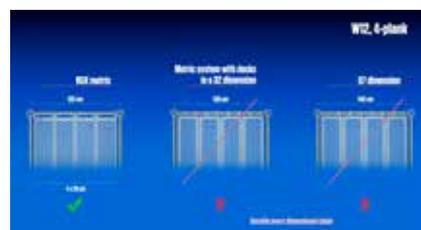
One metre is one metre! Sounds logical. And that is not only simple to calculate, it also has decisive material advantages when confronted with cornered and irregular structures. That is the reason why the lengths of the ledgers and the distances between the RINGSKAFF rings come as standard in metric dimensions. Our compatible lengths are also available in the 07 dimension.



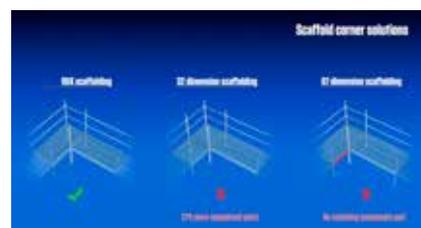
METRIC? LOGICAL! RINGSKAFF



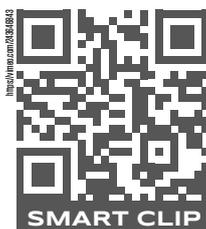
Metric or not – rather irrelevant within a system ... or maybe it isn't? This is something we have given a little thought to and have come up with an animation to make things even clearer.

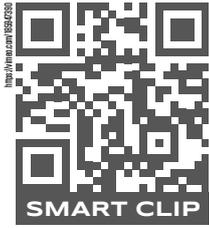


Logical, modular dimensional widths can only be realised with ease in a metric system. It is an invaluable asset particularly in the case of 3-dimensional extensions with no need for any complex calculations.



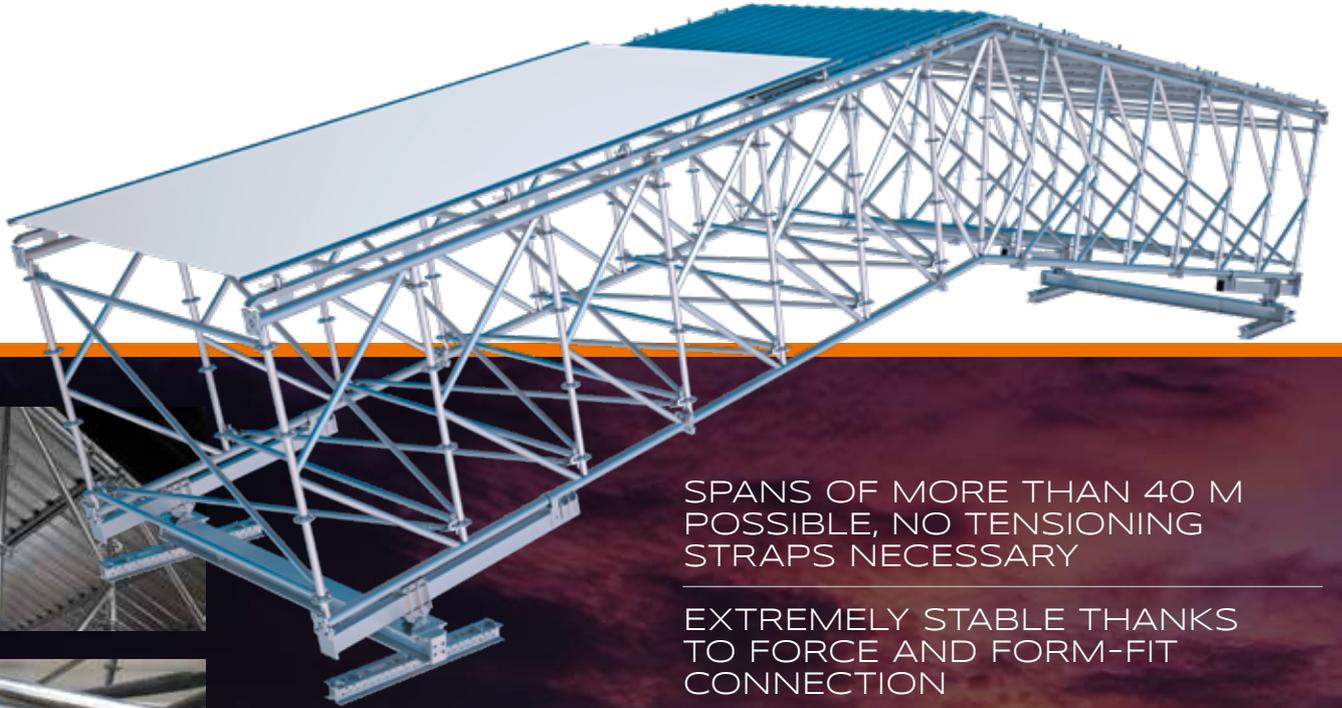
The advantages of the metric solution become most evident whenever corner constructions are involved: no odd-looking values, no improvisation with coupled tubes. The bottom line is that even less material is needed.





RINGSCAFF MULTI-ROOF

The MULTI-ROOF really is a multi-talent. Immense spans, any lengths, no tensioning straps necessary, compatible with almost every cassette system, can be fitted parallel with Keder tarpaulin, few new parts, remainder from RINGSCAFF material, sophisticated support options, K-FRAME can also be used as a highly-stable bridging solution. Anything forgotten? Simply take a look at the animation film!



SPANS OF MORE THAN 40 M
POSSIBLE, NO TENSIONING
STRAPS NECESSARY

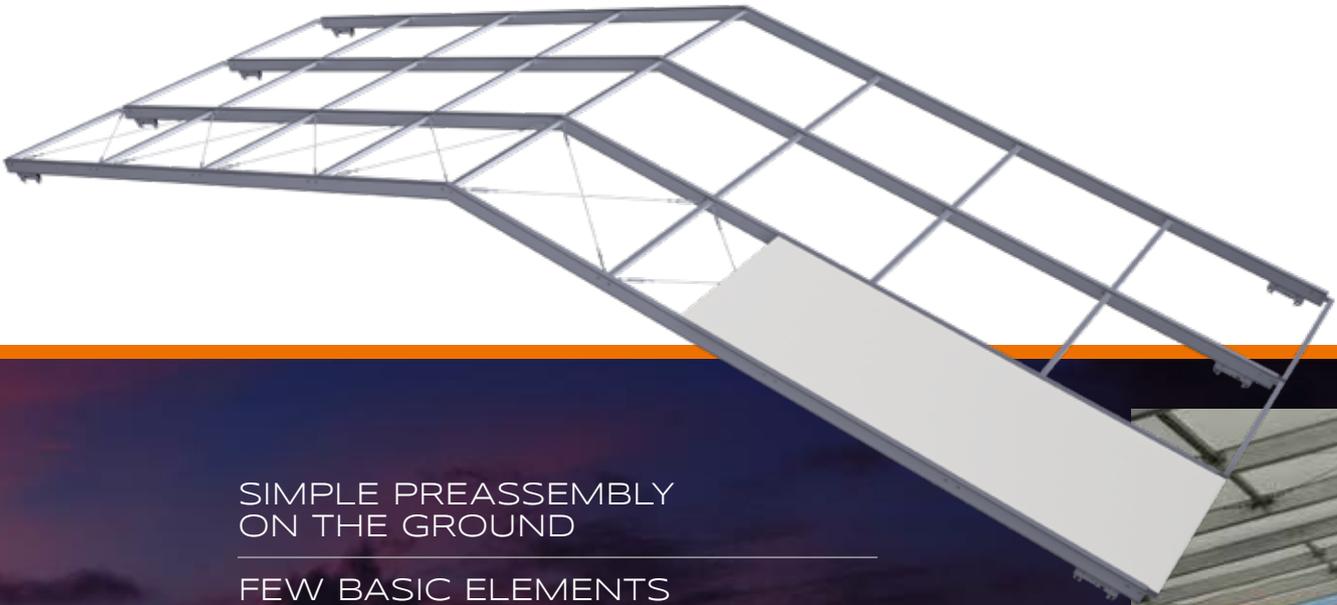
EXTREMELY STABLE THANKS
TO FORCE AND FORM-FIT
CONNECTION

CAN BE FITTED PARALLEL
WITH CASSETTES AND
KEDER TARPAULIN



**> SYSTEM INDEPENDENT
KEDER ROOF LIGHT**

Two sizes smaller, but still unbeatably practical: the lightweight Keder roof is system-free, quickly assembled and can be used either as a pent or pitched roof – and it even looks good.



SIMPLE PREASSEMBLY
ON THE GROUND

FEW BASIC ELEMENTS

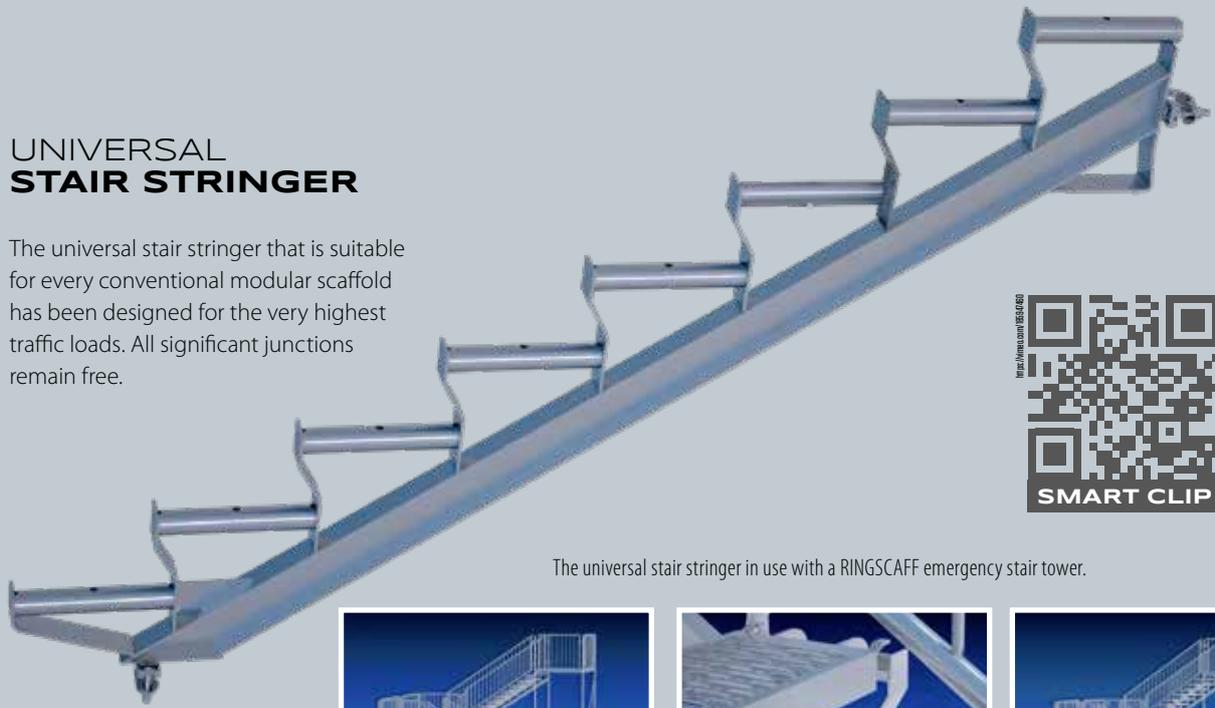
SIMPLE OPENING FOR
EQUIPPING THE BUILDING SITE



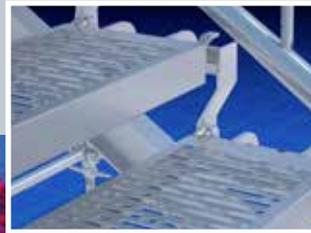
**SUNSET RED,
BAD WEATHER AHEAD**

UNIVERSAL STAIR STRINGER

The universal stair stringer that is suitable for every conventional modular scaffold has been designed for the very highest traffic loads. All significant junctions remain free.



The universal stair stringer in use with a RINGSCAFF emergency stair tower.



STEP BY STEP



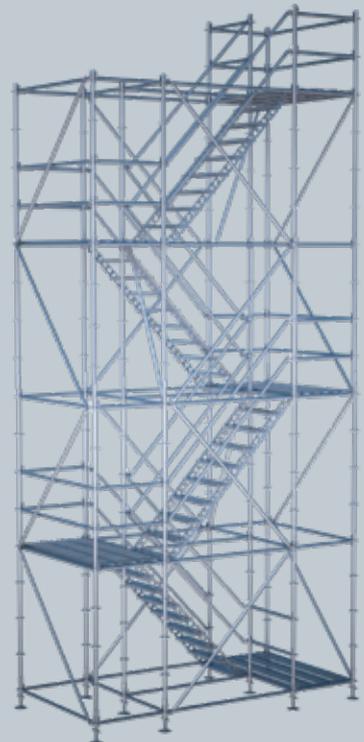
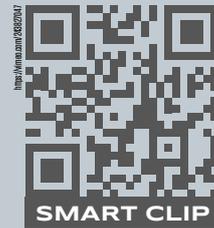
ALUMINIUM PLATFORM STAIRWAY

Lightweight with platform and interchangeable head sections for use with modular or façade scaffolding. This stairway has every reason to be very popular among users!



RINGSCAFF STEEL STAIRWAY

Merely one special part, otherwise RINGSCAFF modular scaffold. Even the railings are standard diagonals. We call that efficient. Your scaffold simply “takes a step forward” with the steel construction stairway.



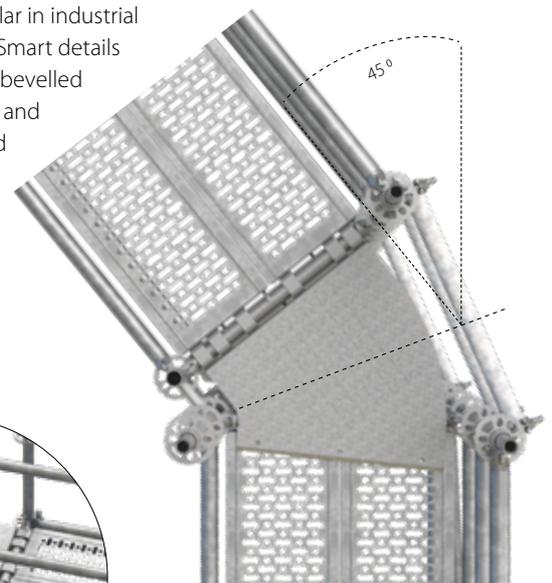
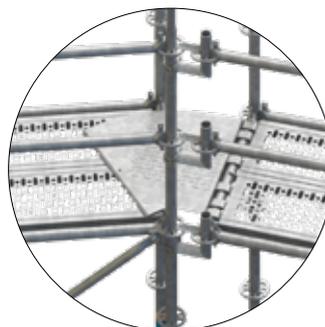
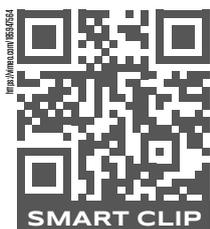
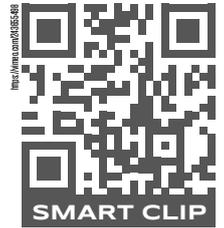
THINKING ROUND CORNERS

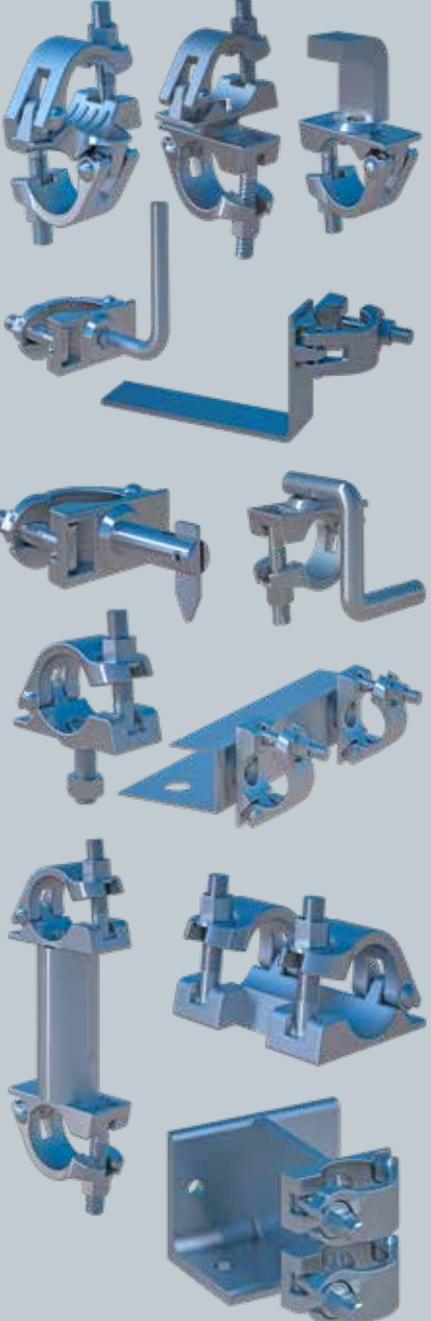
RINGSCAFF CORNER DECK

Enough of improvising! These corner decks enable you to precisely fill the gaps which are otherwise bothersome tripping hazards. Small ideas, great impact!

RINGSCAFF FLEX DECK

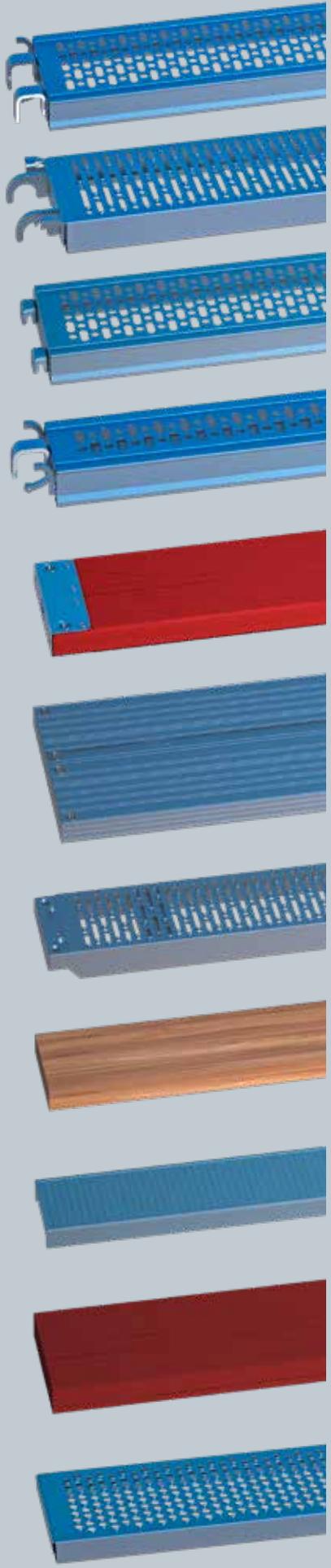
The RINGSCAFF Flex Deck enables rounded and angular scaffold solutions which have so far been difficult to implement, particular in industrial applications. Smart details – such as the bevelled contact edge and the integrated lift-off protection quickly make this product indispensable.





Spoilt for choice – or better said: the right accessory for every purpose. Using a small selection of couplers and decks, we briefly demonstrate what you might expect from scafo-m-rux: the optimum product for your particular application. Irrespective of whether it is a well-developed complete system, compatible mixing material with relevant approvals or simply "just" the best system-free accessories for the job.

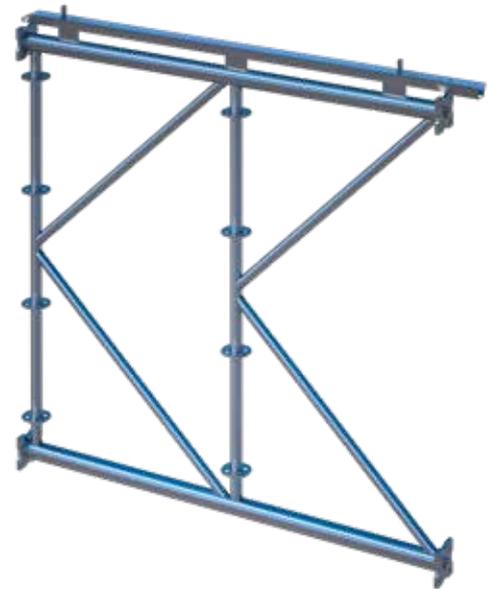
BROAD BASE





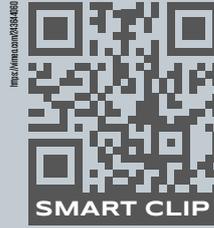
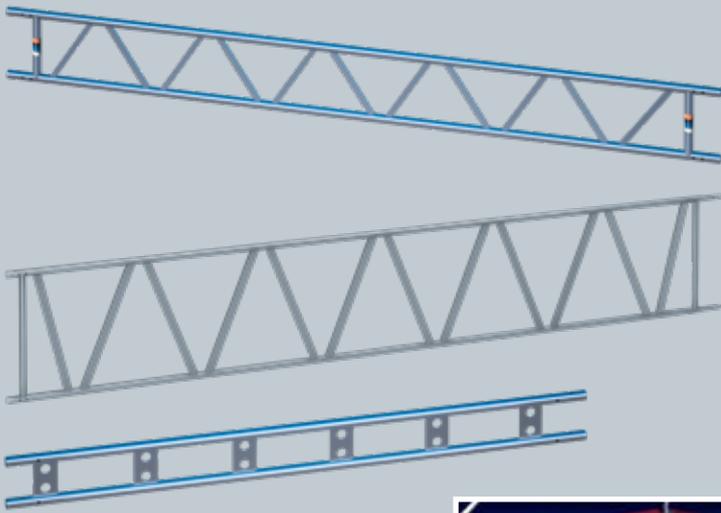
ALWAYS HELPFUL: LATTICE GIRDERS

Classic bridging is implemented with lattice girders. Available in aluminium or steel and in various installation heights and lengths, they can be used in a number of different ways. And with the appropriate adapters, they can be integrated into a scaffolding system quite readily i.e. without any couplers – for example, with the lattice girder adapters for the RINGSCAFF modular scaffolding.

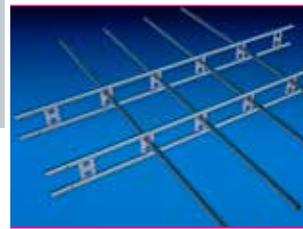


BUILDING BRIDGES, CLOSING GAPS

When bridging openings, passages or other irregular structures, lattice girders of various types are the number one choice. Or are they sometimes a little over-dimensioned for you? So what do you think of the slimmer Berlin connector? Or in the opposite case, the modular, extendable K-FRAME – no sagging here, even with a span of 20 m! And you can even put a scaffolding on top.

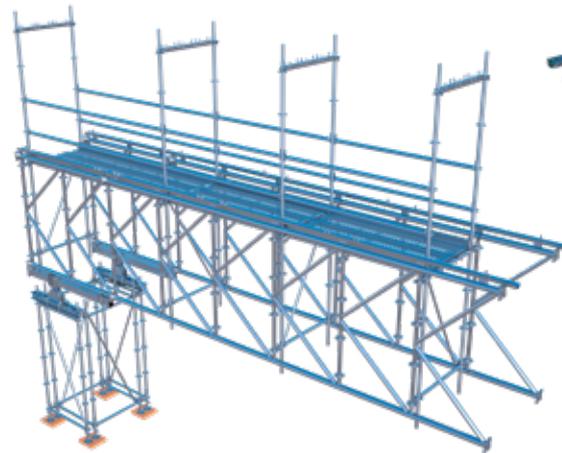


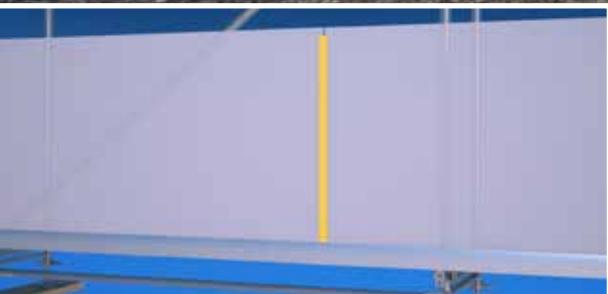
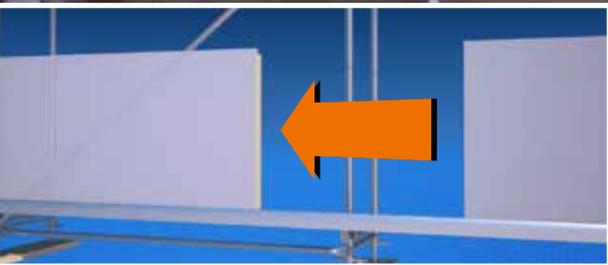
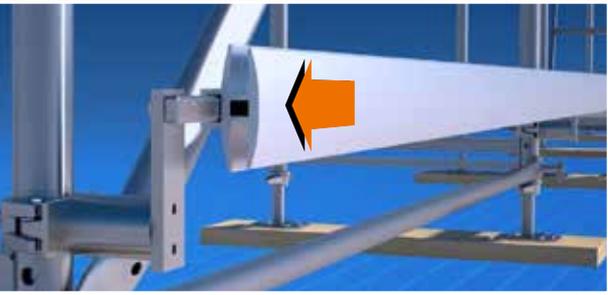
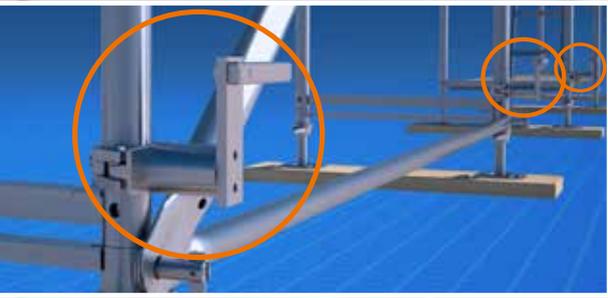
Not a "real" lattice girder, but something very near with unimagined capabilities: The Berlin Connector!



HIGHLY RESISTANT: K-FRAME

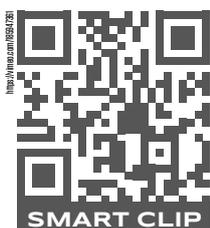
Originally designed as a load-bearing element for the MULTI-ROOF, with which span widths of up to 40 m can be bridged without any tensioning belts, it also shapes up very well as a modular, extendable heavy-duty girder. Whether used for a pedestrian bridge or for entire scaffolds built above it (irrespective of the system), the K-FRAME opens up completely new application options.





SCAFFOLD ENCLOSURES SCAFFGUARD

Instead of working with prefabricated, rigid special parts, which always need to be on hand in the suitable bay lengths, SCAFFGUARD gets by with just a few, light, easy-to-handle standard components which can be easily adapted to the most diverse requirements.



FEW PARTS

SIMPLE TO ADAPT

FLEXIBLE SITE PROTECTION
AND SOUNDPROOFING

AVAILABLE AS SYSTEM-FREE
AND RINGSCHAFF VERSION

OUT OF SIGHT ...



SCAFFOLD PANELLING SCAFFPLANK

SCAFFPLANK is the almost unbeatable economical alternative whenever a “psychological barrier” or protection for passers-by during heavy-duty demolition work is needed: after all, the most important parts – the planks – are already on hand for the users!

The core of the system is the special Scafom-rux I-girder out of hot galvanised steel. Stable standard scaffold planks, system-free decks or elements from other panelling systems – not exceeding 5 cm in thickness – can simply be inserted between two of these guiderails.

PLANKS ALREADY
ON HAND CAN BE USED

ALSO FITS FOR PANEL SYSTEMS
OR ALTERNATIVE PLANKING
UP TO 5 CM THICK

SCAFFPLANK AND SCAFFGUARD
SUPPLEMENT ONE ANOTHER
PERFECTLY





SERVICES FOR SCAFFOLDING

A Scafom-rux product always comes with the right services. From excellent customer support to scaffold rental, technical support, trainings and seminars - we have the right service for every need.

SCAFFOLD RENTAL

Both in terms of material availability and for coverage of high order situations, renting scaffolding material is a serious alternative to purchasing. Our scaffold rental specialists will advise you on our rental options - also for international projects.

TECHNICAL ENGINEERING

Whether ideas, improvements or special solutions - our technical team is only a phone call away. We are optimally networked with our international colleagues. Or with external engineering offices for calculations and more complex statics.

CUSTOMER SUPPORT AND CONSULTATION

Short-term material demand? Questions about financing your scaffolding? Our sales team is at your side with commitment and broad industry knowledge. It is not for nothing that Scafom-rux is well known in the industry for our fast, comprehensive support and close communication with our users.

TRAININGS AND SEMINARS

Trainings and events for scaffolding either at our premises in Hagen, at our nationwide yards or at your premises complete our comprehensive range of services. We offer, among others, the following trainings for your work in scaffolding:

- Fall protection training and PPE training
- Height rescue training
- Training on the practical use of special parts



Many fall safety harness solutions on the market have been developed as universal solutions for very different occupational groups and purposes. Scaffolding then somehow fitted into the concept - or not.

This HöhenFreak safety harness ticks differently. Conceived and designed for scaffolding!

The HF-140 combines many useful details for scaffolding. And the cool design is only available from Scafom-rux.

DESIGNED FOR SCAFFOLDERS

SAFETY HARNESS HF-140

STRONGER.
TOGETHER.



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