



For the best

**bott vario3** | Van racking system



Conversions  
for  
the best





## bott vario3 – professional vehicle racking, tailored to you

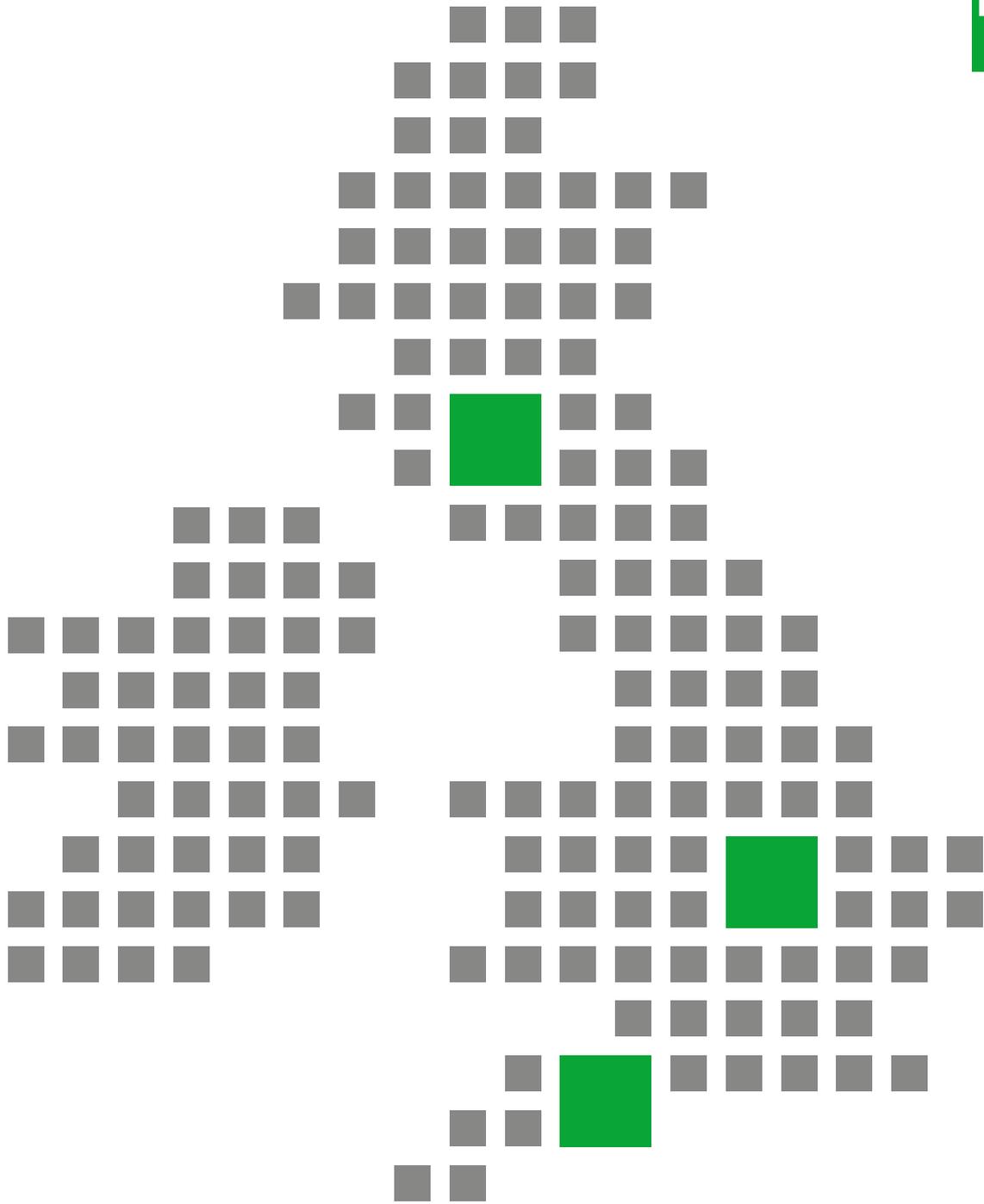
For over 45 years, bott has been developing high-quality vehicle conversion solutions built on precision, innovation and a passion for doing things the right way.

Trusted by fleets, trades, public sector bodies, and major industries worldwide, bott operates from four key UK sites: Ashby-de-la-Zouch (Leicestershire), Exeter (Devon), Bude (Cornwall), and Cumbernauld (Scotland).

From development and design through to installation, our expert teams deliver every bott solution to the highest standards.

As bott's national presence grows through a network of branches and partners, businesses benefit from local support, and we remain focused on investing in the facilities and people that enable us to serve customers across the UK.





For us, a commercial vehicle is more than transport from A to B. It's a workplace and a vital part of your working day. That's why every bott vario3 system is designed with ergonomics, efficiency, quality and safety at its core. We work closely with our customers to create solutions that help them work smarter, safer and more efficiently.

Because at bott, we're only satisfied when you are.

# International





# We love what we do!

From planning to certified installation.

## Preparation



Our conversions are truly tailor-made. All vehicle makes and models, from cars to large vans, have unique dimensions and specific requirements that must be taken into account. We adapt our products specifically to these needs, guaranteeing safety, optimal use of space, and a visually appealing result.

## Planning



The ideal van racking must be carefully configured. In addition to the vehicle and trade requirements, your personal expectations are crucial. Whether you need a storage solution that is ergonomic, spacious, or versatile, our experts will advise you on every detail and provide valuable tips to make your day-to-day work easier.

## Installation



Professional conversions are a reflection of outstanding craftsmanship. Our workshop colleagues and fitting partners receive intensive training and use precisely specified tools, parts, and equipment for each conversion. As a result, you can expect top-class installation quality, ensuring a long lifespan and reliable safety.

# EXPERIENCE

There are many aspects to be considered when converting a standard vehicle into a perfect mobile companion. We have been converting vehicles for tradespeople and fleet customers since the 1990s – and therefore have a valuable wealth of experience that impacts on all steps of the installation process.

Our vehicle liners and storage solutions fit into all of the most common van makes and models. We cooperate closely with a wide range of different manufacturers, thereby ensuring that your conversion is not only a perfect match for you, but also for your vehicle. As we are regularly involved in the development process, our solutions are often already available to you at the time of the market launch of the respective model.

# Customer testimonials

## Blue Flame

“ The team at bott shared our enthusiasm, commitment to quality and professionalism, delivering robust, tailored racking with flawless execution. We look forward to working with bott on the rest of our fleet transition. ”

Grant Doe, Operations Director



## Customer testimonials:



### Mercedes-Benz

“ The benefit of working with bott UK is that they have the international pedigree to align with the requirements agreed by our respective HQs in Germany whilst localising for our needs here. They are able to pivot from the globally agreed standard conversion prototype by consulting with us to convert our vans for our UK operational requirements whilst making them fit for purpose e.g. right hand drive, local electric requirements, reducing items not required to help with our weight, etc... what stands out is their ability to communicate with us every step of the way and have our best interests at heart. ”

Dave Hitchman, Strategic Development Manager Retail Business



### Köhler Fußbodenbau GmbH

“ I enjoy working with the bott vario3 van racking as it makes my job a lot easier. I can quickly locate my material and tools. Everything is stored neatly, nothing rattles when I'm on the road and the fact it is crash-tested gives me extra peace of mind knowing it is safe! ”

Stefan Rahmann, Flooring Fitter



### Bensberg & Schmitz GmbH & Co. KG

“ Most van racking systems look good at first glance, regardless of the manufacturer. However, they do not reveal their actual quality until you work with them day in, day out. Even after years of use, our bott van racking is still in good condition and going strong. ”

Björn Bensberg und Tobias Schmitz, Managing Directors

## Online planning

Our configurator makes it possible



Select vehicle

Select your vehicle make and model, and get a sneak preview of your new mobile workspace.



Conversion option 1 of 1,000



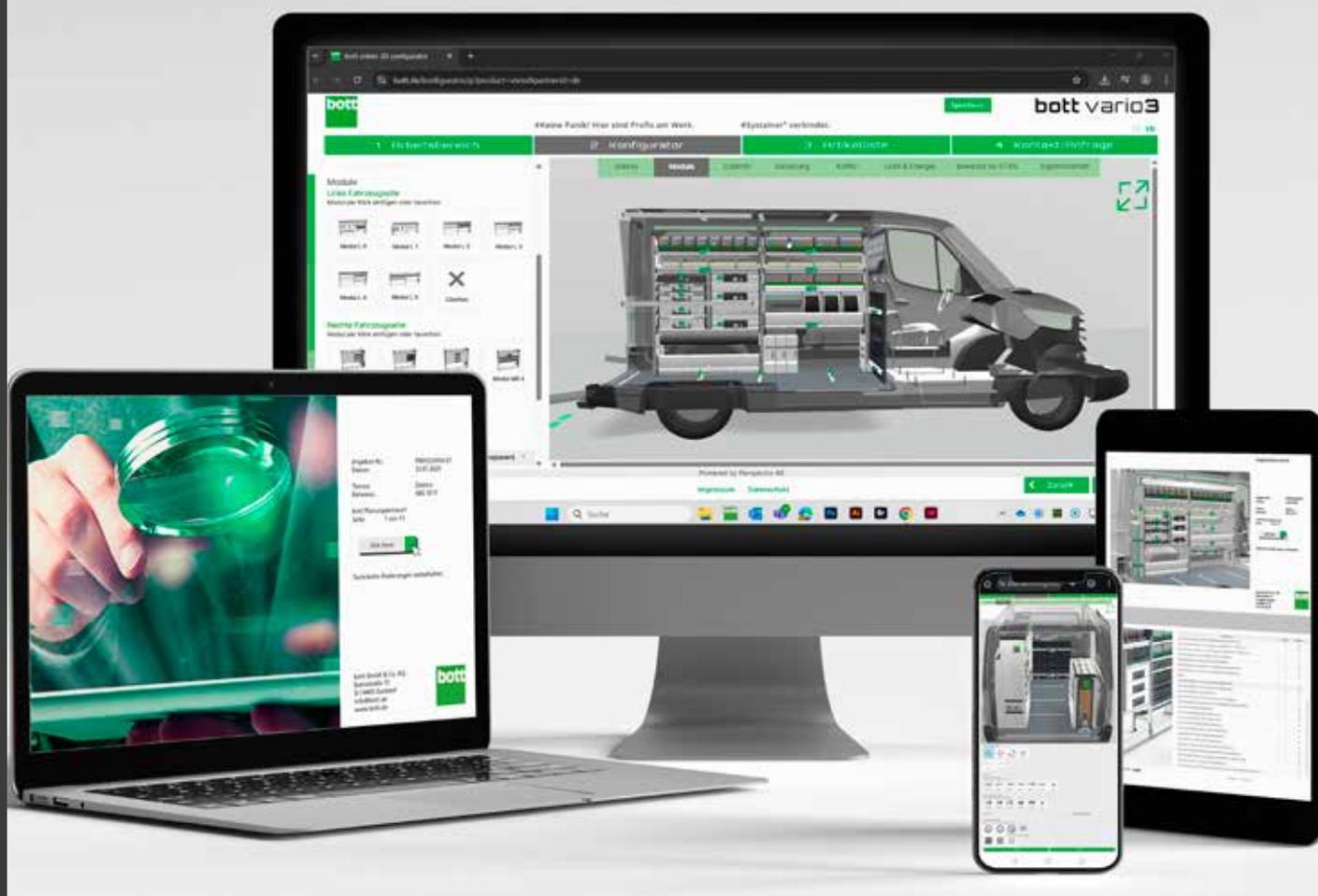
Conversion option 2 of 1,000

The screenshot shows a web interface with four main sections: 1. Workspace (with an image of people in a meeting), 2. Configurator (with a list of options), 3. Personal (with fields for name, phone, email, and address), and 4. Contact Us (with a checkbox for privacy policy). The interface is clean and professional, with a green and white color scheme.

Enter your contact details for a consultation

Configure now





**For all those who know what they want:**

Our van racking flexibly adapts to your requirements. With the help of our online configurator, you can design your racking exactly according to your own ideas.

You'd like some advice, or technical support?  
Then our experts are there for you.

**You can find the online configurator on our website.**

# For all industries

- | Construction
- | Councils
- | Drinks dispensing
- | Facilities management
- | Housing
- | Material handling
- | Public sector
- | Roadside assistance
- | Telecommunications
- | Utilities
- | Water authorities
- | ...

Does your job call for order at all times, even when you're on the road? Then our storage solutions are perfect for you.



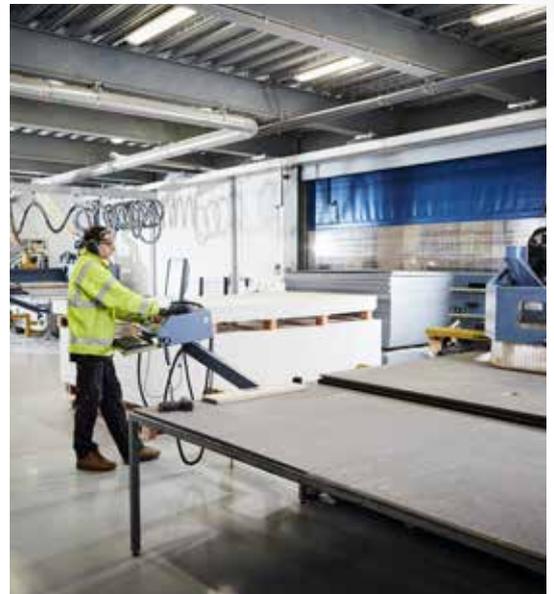


For the  
best  
industries



# Floors and linings

## Protection for your van



Securing objects inside a vehicle can be tricky, but with the right protection from bott, your load space stays safe. Our professional floor, side wall, door, and roof liners provide robust protection, ensuring your vehicle retains its value.

With custom-fit floors and linings cut onsite, every conversion is truly bespoke, providing another example of bott's end-to-end service and helping streamline the conversions process.

Customers can also choose from integrated features such as lashing rails, perforated panels, and lighting.



## Benefits:

- Robust and easy to maintain: We use impact resistant, durable materials that are easy to clean.
- Load restraint element: Attach your shoring poles to the optional lashing rails. Our aluminium side wall version is also equipped with perforated panels; various holders and containers can be attached to these.
- Durable, anti-slip tread: The edge protection in the door areas and the non-slip floor coating are designed to withstand the heavy use they'll be subjected to in the course of your day-to-day work.



## Turn your load space into your workshop and office



- Adaptable:  
Many bott vario3 van racking system components have multifunctional properties and are integrated into the van racking in a space-saving way.
- An example:  
hideaway tabletops



**Do you use your vehicle not just for transport, but also as a place to work?**

We provide the right equipment for mobile workshops and offices. Our portfolio includes foldaway tabletops, sturdy workbenches with integrated vices, and comfortable bench seating. We also take care of lighting, power supply, and heating or air conditioning.

Cleverly integrated into your van racking, your mobile workspace is not only ergonomic but also space-saving.



**Benefits:**



- Always within easy reach: bott's vario3 van racking helps you to work inside and outside of your load space. For example, many components are portable, but can also be used as a fixed drawer.
- Infrastructure like at home: Just because you're on the road, you don't have to do without electricity, lighting, compressed air, heating/air conditioning and the internet. We integrate efficient components that are optimised for mobile use.

## Laboratory-like conditions



- Whether in a protected environment or out in the middle of nowhere: we can supply reliable power and data to your vehicle with technical features, such as an external power supply, additional batteries, generators and Wi-Fi routers.



**By maintaining controlled working environments, we ensure precise and reliable measurement results.**

Through accurately controlled heating and air conditioning, robust racking and storage solutions, and optimal task lighting, we create the ideal conditions for precise, dependable work.

Our products are tailored to your specific requirements, making your measuring and testing equipment both user-friendly and easy to maintain.

The result:  
precision work with nothing left to be desired.



## Benefits:



- **Perfectly integrated:**  
If needed, we can safely install and securely anchor your work equipment directly in the vehicle, positioned exactly to your specifications.
- **Easy to clean:**  
Seamless, resistant surfaces make cleaning your racking and storage solutions quick and effortless. Depending on your needs, a range of different worktop materials are available.

## Quick and professional



### Benefits:

- Flexible and versatile: Divisible drawers, service cases and storage compartments keep everything organised.
- Everything at a glance: Visible troughs, boxes and assortment cases provide an overview down to the last detail.
- Every space utilised: There are also lashing options between and on the shelving modules.



**Good van racking is not only safe, but also a time-saver and ergonomic.**

Yes, we provide storage solutions that enable you to transport your work materials and tools in an organised manner. However, the real expertise lies in their arrangement: our experts configure your selected equipment with your work processes in mind. This ensures that everything is precisely where you need it, exactly when you need it.



On-location workshop services for your convenience



## Use downtimes for on-site fleet inspections.

When properly equipped, a mobile service vehicle can match the capabilities of a conventional garage. However, this requires more than simply carrying a wide range of spare parts and consumables.

To operate advanced equipment – such as synchronised jacks and internet-based diagnostic tools – the vehicle must be fitted with a reliable on-board power supply and data connection. This level of conversion ensures full functionality and efficiency, wherever the service is delivered.



## Benefits:



- Professionally stored: Whether it's tools, small parts, liquids, or personal protective equipment – transport everything securely and in accordance with your specific work requirements.
- Optimised workflow: Custom racking and layout allow technicians to locate and access everything quickly, reducing downtime and boosting productivity.
- Flexible power: On-board power systems and data connections support advanced diagnostic equipment, lighting, and other critical tools.
- Safe and secure: Lockable compartments, reinforced shelving, and anti-slip surfaces protect both your equipment and team on the move.

# Energy on the road

## Power supply





**With a bott conversion, you'll never be in the dark.**

If desired, we can equip your vehicle with 12, 230, or 400 Volt power sockets, along with a compressed air supply. The appropriate energy source is selected based on the intended purpose. Options include additional batteries, an external power feed, and even an underfloor generator. We also accommodate planning for EV vehicle-to-load charging integration.



## Electrical fittings to meet your requirements



- Wireless communication technology
- Mobile internet
- Vehicle light and warning systems
- Multimedia
- Pick to light systems
- Keyless entry systems
- Telematics systems
- Mobile locking and early warning systems
- Loading cranes
- Underfloor and engine driven generators

...and much more.

# Emissions-free working

Work emissions-free,  
with battery charging in  
the vehicle



**In cooperation with STIHL, we are making your charging management easier.**

Our solutions for flatbed and panel vans not only guarantee secure transport: charge your batteries overnight simply by plugging your vehicle into a power socket via an external power feed. This makes it possible for landscape gardeners and council workers to efficiently use cordless tools whilst out on the road. Work emissions free, with high-performance tools that also produce less noise – your customers, as well as your staff, will appreciate it.



Would you like to see how 'bott vario3 powered by STIHL' can simplify your daily tasks? Check out our short video to see it in action!



**Benefits:**



- Plug in and call it a day:  
Charge all batteries with only one cable. This saves you time every day.
- Efficient management:  
Your batteries remain in the vehicle after work – so you can't forget them.
- Whether on the flatbed or inside a panel van: our solutions are weather and theft proof.
- Travel safely:  
Your equipment is perfectly protected against wear and tear, and transport damages.
- We plan your conversion variably:  
You'll get as many battery charger sockets as you need.

# Fully electric



## Get the best out of your electric vehicles.

We make the transition to electric simple and seamless. Our fitters are specially trained in electric vehicle (EV) installations and will equip your vans with lightweight aluminium racking systems designed to maximise efficiency and range.

By reducing weight without compromising on strength or functionality, our solutions help you go further on every charge. In turn, you'll be perfectly prepared to make your own contribution to global electrification and a greener future.



## Benefits:



- **Optimum safety:**  
High-voltage systems present unique challenges when it comes to vehicle conversions. Our experienced specialists understand these requirements and carry out all installations with the highest standards of safety and professionalism.
- **Lightweight yet strong:**  
Thanks to extruded aluminium profiles, bott's vario3 van racking is significantly lighter – while remaining just as robust and durable as ever.

# Transport damage limitation



With our interior glass racks, you'll be on the safe side when transporting large and fragile goods – not only panes of glass, mirrors and valuable commissioned work, but also solar panels, for example. We will determine the most practical height and the appropriate number of load restraint lashing rails you need. To ensure that nothing gets damaged during transport, the rail and frame contact areas feature rubber strips.



- The distance between the angled glass rack and the vehicle exterior wall is variable, and optionally offers space for the installation of shelf trays for long items or tool cases.
- Unlike a side wall glass rack, the interior version protects your goods from inclement weather. You will also avoid the risk of the sight of your valuable freight provoking criminal desire.



**Use our holders for large-scale, fragile items.**

# Access from all sides



## Benefits:

- Ergonomics made accessible:  
Gain access without having to enter the vehicle.
- Organised right up to the roof:  
The interior makes ideal use of the whole available load compartment.



**We get the most out of your side and rear doors.**

We prefer to design our van racking in such a way that you don't actually have to enter the load space to access your most important equipment. With our raised floors, generously-sized drawers and heavy duty sliding platforms, you utilise the available storage space to perfection.



# First-class look



### Your vehicle is another kind of business card.

Our bott vario3 van racking impresses with understated elegance. Most of the coloured parts can be customised to match your requirements, or you can choose a completely plain finish. This allows your conversion to align perfectly with your corporate design. The low-maintenance surfaces enhance the sophisticated appearance, with anodised aluminium and slightly textured plastic parts ensuring fingermarks are easily avoided—these are the primary components of our van racking.



## Look good in front of your customers



- This practical example includes a folding van crane at the rear access doors that makes it possible to effortlessly lift and unload heavy loads – a clever and labour-saving solution that gives you independence from forklifts and additional helping hands.



# Highway maintenance – safety first



### Visibility promotes safety.

This is especially important when working directly on or near roads. To help ensure safety during tasks such as highway maintenance, canal inspections, or verge mowing, we can equip your vehicle with exterior lighting tailored to your needs.

We offer the installation of rotating beacons, flashing lightbars, work lamps, and custom-built bodies to enhance both visibility and safety on site.



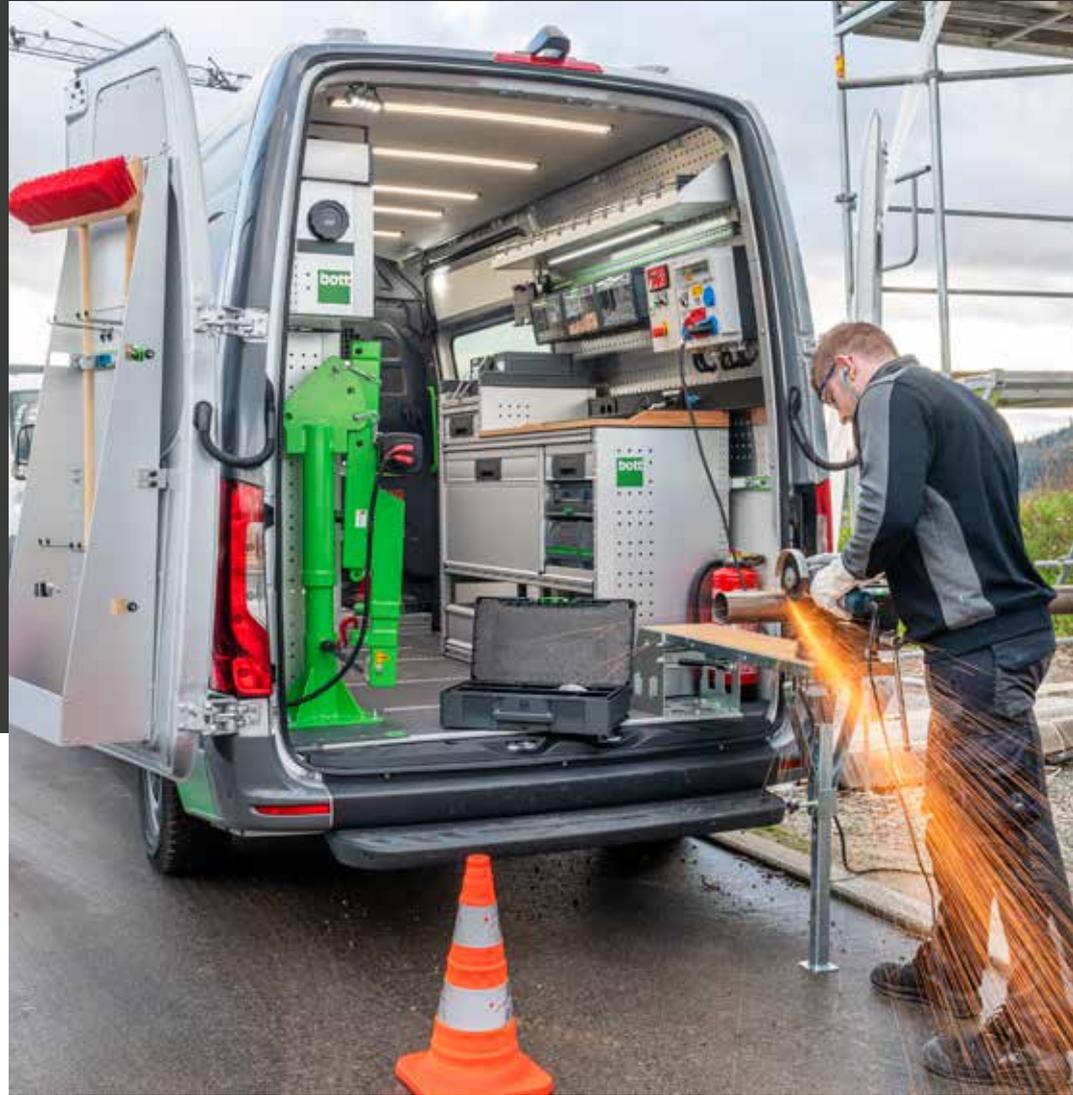
### Benefits:



- Eye-catching on the outside, organised on the Inside:  
We install your vehicle warning system controls in an ergonomic position within the cab for ease of use. Additional storage trays and functional features can also be integrated to suit your specific needs.

Best practice

Robust  
and reliable



**Practical considerations are worth a lot on construction sites.**

We therefore construct our products in such a way that they reliably withstand a wide range of strains and stresses. Our reinforced folding workbenches, loading cranes and an efficient power supply solutions meet high standards. In the unlikely event of something breaking, we will quickly send you the correct replacement parts. Individually adapted van racking saves you time, ensures that you work ergonomically, and makes it easier for you to clean and maintain your equipment.



**Benefits:**



- Needs-oriented:  
Various versions of our functional racking feature different resilience levels, to suit your specific requirements.
- Autonomous:  
Regardless of when and for how long you are working – we provide the right inclement weather protection, the power generation and the lighting for a safe working environment.
- Cleanliness is next to godliness:  
With the right configuration, you'll also be able to keep your mobile workshop clean in difficult conditions.



# Coffee on wheels



The barista profession presents unique challenges when it comes to vehicle conversions. Alongside the elegant design of the bott vario3 van racking, refined wooden surfaces help create a warm and inviting atmosphere.

Practicality has not been overlooked: robust pull-out units provide a comfortable working and serving height. All the essentials for the art of coffee making are neatly stored in spacious drawers and compartments, ensuring everything is within easy reach.



## Benefits:



- Even in everyday settings, coffee specialties like affogato al caffè are truly something special. A mobile coffee bar is sure to draw attention—whether at festive events, conferences, or as a standout attraction in a shopping centre.

# Best practice

bott goes the extra mile



**We combine our product ranges to provide complete solutions from a single source.**

The Bott Group simplifies manual tasks for professionals across a variety of industries — including electrical engineers, for whom we manufacture measuring and testing equipment.

In this example, we have integrated our vehicle conversion expertise with a protective earth conductor testing tool manufactured in-house. Our customer uses this tailored conversion to measure high-voltage power lines safely, benefiting from enhanced occupational safety through controlled earthing.



## Benefits:

- One project, one contact:  
As a full-service provider, we deliver comprehensive solutions tailored to a wide range of requirements. This approach saves you time and money, reduces hassle, and eliminates potential misunderstandings.
- Outstanding expertise:  
Our teams work seamlessly together—left hand knows what the right hand is doing, and vice versa, across disciplines. Thanks to close cooperation between our experts, our solutions are well-developed and thoroughly considered.



# Emergency mission – quick access



**Not only tradespeople benefit from being able to access whatever they are carrying inside their van as quickly as possible.**

When every second counts, fire brigades and police forces also rely on bott. Special purpose solutions such as our armoured drawers meet even the most demanding requirements. We'll also provide special services that go beyond van racking. We can install vehicle light and warning or wireless communication systems that meet all current regulations, add vehicle signage and graphics, and hand over your bespoke vehicle registered and ready to roll.



## In-car flexibility



- Need your work vehicle to be versatile? Some of our solutions can be effortlessly removed from the vehicle in seconds, ensuring it's equipped to handle various jobs with ease.

Space becomes  
what you make it



**Compact vehicles are agile — and often offer more space than you might expect.**

We provide a range of well-organised storage solutions specifically designed for cars. Our systems are versatile and adaptable, whether you use your vehicle privately or for commercial purposes.

Additionally, we offer suitable roof rack systems for items that simply won't fit inside the vehicle.



## Benefits:



- **Portable organisation:**  
Products like our bott vario3 Mobilbox can be easily fitted and removed as needed, giving you the flexibility to adapt your boot space to suit your requirements.
- **Discreet technology:**  
Retrofitted components—such as radios and warning systems—can often be integrated almost invisibly, maintaining the clean interior look of your car.

# Unstoppable storage solutions



Whether in forestry, construction, or rescue services, all-wheel-drive pick-up trucks excel when equipment needs to be transported over rough terrain.

Thanks to its highly flexible configuration, the bott vario3 van racking system adapts perfectly to the dimensions of the cargo bed. It offers a space-saving design that ensures exceptionally efficient use of the available space.



## Benefits:



- **Tough:**  
Our drawers and heavy-duty slide-out platforms are built to handle substantial loads. Made from robust anodised aluminium and impact-resistant plastic, they're not only strong but also visually appealing.
- **Ergonomic access:**  
There's no need to climb into the load space to reach your equipment. Our designs allow easy access from all sides – especially useful when handling heavy or bulky items.

# Well-organised flatbed solutions



## Smart solutions for cab organisation



Depending on what you need to transport, a variety of storage systems are available for your flatbed or pickup's cargo bed. Whether you require protection against theft and harsh weather, enhanced organisation, or easy accessibility, we will work with you to find the perfect solution tailored to your specific needs.

Our product range also includes options for making use of the space beneath the cargo bed.



## Organisation that moves with you



- Mobility doesn't end in the car park. Our portable and rolling accessories help you transport your tools and materials quickly and comfortably to wherever you're working.
- Keep your equipment well organised on the job to ensure you can find what you need instantly.

# Flatbed load restraint



The bottTainer powered by STIHL – a new approach to landscape gardening



Save time and charge your batteries for landscape gardening tools well-protected inside your vehicle.





The bottTainer flatbed box – space-saving and accessible



**Keep your cargo bed well-organised:**

Our bottTainer flatbed box is robust, and available in many different versions. The two-point locking mechanism ensures that your equipment is well-protected – not only against inclement weather, but also against theft.



Eye-catching safety

Vehicle signage



Warning markings are crucial for safety on construction site and council work vehicles, complying with applicable regulations. We apply decals that conform to your vehicle's contours, using high-quality materials for reliable reflective properties, even in inclement weather.



### We realise your ideas.



- Whether expansive or at specific points – we position the markings on your vehicle with extreme precision.



# Your fleet, your design

## Vehicle signage



- Give your fleet a uniform professional look. We either print the respective decals with your images ourselves, or we attach material made available by you. We are also happy to advise you on the design and positioning, and make changes according to the vehicle contours.



Our service spectrum is not limited to making your vehicle look good on the inside. In the course of your conversion at our customer centre in Gaildorf, we can also attach signage of a consistently high quality to your fleet.

**From a simple company logo to a spectacular full wrap that protects your paintwork, we are your expert partner.**



**We handle decal removal and re-wrapping in a single step.**



- Skip the bureaucracy—As a full-service provider, we ensure your fleet is ready for immediate use. This means your vehicles will be on the road sooner than ever.

## Roof transport you can rely on



### Benefits:

- Tailor-made systems designed to fit almost every van model
- Lightweight yet durable aluminium
- Secure transport for pipes, ladders and wide loads
- Crash tested to 20G for proven safety
- Safer ladder handling with assisted loading systems
- Wide range of accessories to customise your setup



Van Guard Accessories (now a part of the Bott Group) provide a comprehensive range of roof transport solutions designed to help professionals carry equipment safely, securely and efficiently. From robust ULTIBar+ roof bars and the heavy-duty ULTRack+ roof rack to innovative ladder handling systems and pipe carriers, each product is engineered for durability and ease of use. With crash-tested products and a wide range of accessories available, Van Guard roof systems deliver robust load-carrying solutions for every trade while maintaining safety.



# Security you can trust

## Security



### Benefits:

- Wide range of locks including hooklocks, deadlocks and slamlocks
- Gold Standard Sold Secure status
- Vehicle-specific security designed for precise fitment
- Internal and external shielding for complete protection
- Manufactured from durable 304 grade stainless steel
- Visual deterrents that help prevent attacks



Protecting and securing your vehicle is essential, which is why we offer a range of security solutions designed to safeguard vans, tools and equipment from theft and attack. Van Guard locks and shielding deter criminals, strengthen vulnerable areas and protect valuable assets. With vehicle-specific lock kits and high-grade stainless steel shielding, these solutions provide reliable protection for working vans, helping tradespeople operate with greater confidence and peace of mind.



# The van racking for the Systainer

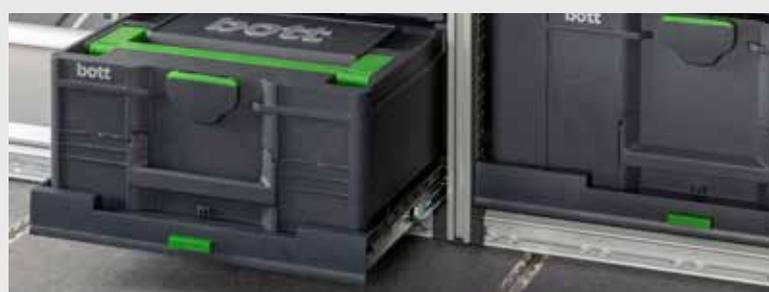


Transport Systainers in a space-saving and safe way.



Ever get the great feeling that something just fits perfectly? Well, you can get used to it, because our bott vario3 van racking is precisely tailor-made for Systainers and other storage systems.

Systainer – the word stands for far more than just robust tool cases. Vacuum cleaners, power banks, first aid boxes, cable reels, cool boxes and much more: everything is available in the practical system dimensions, and therefore perfect for being transported in our van racking. Wheeled dollies and other accessories also guarantee optimum mobility away from the load space.



# The portable workbench



## Practical and mobile



With the mobile workshop MW 1000, we offer you a versatile solution for carrying your workshop with you to wherever you need it. It effortlessly converts from a transport aid into a robust workbench. Individually adjustable, it provides space for Systainers of different generations and sizes.

We'll provide the matching load restraint for quickly securing the mobile workshop MW 1000 upright inside your commercial vehicle.



## Benefits:



- Modular extendable:  
Create the worktop space you need by connecting several table elements with each other.



- Easy to transport:  
Large castors and sliding elements on the handle make it easier to load into the commercial vehicle and to overcome stairs.

# Practical functional features

Van racking is much more than merely shelving.

Design your load space so it assists you in any situation – for faster load restraint, more comfortable working and maximum safety. A wide range of functional features help you with this.



Optimised roof storage systems



Holder for power saws



Long item storage, for example for pipes or guide rails



bott vario3 V-Box with folding rule



Swivel desktop – integrated into the van racking

Details matter  
when  
it comes to  
organisation



Clamp unit for securing  
different case sizes



Swivel and tilt LED work light



Safe with deposit drawer



Holders and containers for material and tools



bott vario3 worktop with a 12V set







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**bott. mastering space and time.**

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