



ela[container]

Mobile
room solutions

Advantages of ELA



0.5 metres wider

The three-metre wide ELA premium containers have 20 per cent more space in which to live and work than the ELA quality all-rounders. This makes it possible to save up to 25 per cent on costs. With 3 m² more space, advantageous furnishing solutions can be installed in the rooms.



Perfect insulation

Be it heat in the summer, cold in the winter, storms or rain, ELA containers provide optimal protection against the weather, maintain a comfortable room temperature and have low energy consumption. Consisting of large sandwich panels, the walls, floors and ceilings are insulated against moisture and cold with layers of insulation – all materials are of course formaldehyde-free. The construction of the containers prevents the occurrence of thermal bridges.



Full service

Our customers receive free quotations in next to no time. ELA containers are ready for immediate dispatch and are ready to use at short notice. We can even furnish the mobile rooms on request. If you have any technical queries, the experts on the ELA service hotline can provide an immediate answer.



Furniture and accessories

Reminiscent of a construction kit, ELA compiles the necessary accessories for any application: suitable furniture, complete entrance areas, bathroom areas, stairs, kitchenettes, ELA whiteboards, acoustic panels and much more. ELA provides everything from a single source – even including a communication package with telephone and Internet, if required.



Ready to use immediately

ELA is a proven partner all over the world when it comes to planning mobile rooms for a wide range of industries. ELA containers are ready for use in the blink of an eye and compatible with any application, be it use as a nursery, office complex, accommodation or a truly individual project.



Non-hazardous materials

ELA containers are built so that people feel comfortable in them. That is why ELA only uses materials that do not represent a health risk or impairment to people.



All sizes available

Absolute freedom to plan room sizes and floor plans: ELA containers can be combined next to and on top of one another, with removable wall elements for custom floor plans or separate corridor systems and stairs.



Flexibility with modular elements

Flexible modular elements broaden the range of options. Be it windows, heaters or air-conditioning systems, the modular elements can be replaced with ease on site in just a few minutes.

With 1.000 employees, over 50 years of experience and a global presence, ELA Container is the specialist when it comes to providing mobile room solutions in the form of containers. ELA can quickly respond to last-minute enquiries with over 50,000 lettable containers in stock, in a wide range of designs and with diverse accessories. ELA can also manufacture special containers for permanent use. Expert service throughout, from planning, delivery and assembly to removal, is just as natural as the quality hallmark 'Made in Germany'. As a second-generation family business, ELA attaches great importance to proximity to customers.



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For any application or industry



02

ELA has a solution for every set of requirements, whether it is a standard or special container to rent or purchase. ELA Containers are compatible with any application and are also fully customisable. The flexibility of the ELA system guarantees its universal suitability, be it a nursery, office complex, bank, treatment room, museum shop or a truly individual project.



03

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04



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01 ELA containers are an impressive sight even on building sites in the city.

02 When a school or day-care centre needs temporary alternative accommodation, ELA containers are the ideal solution.

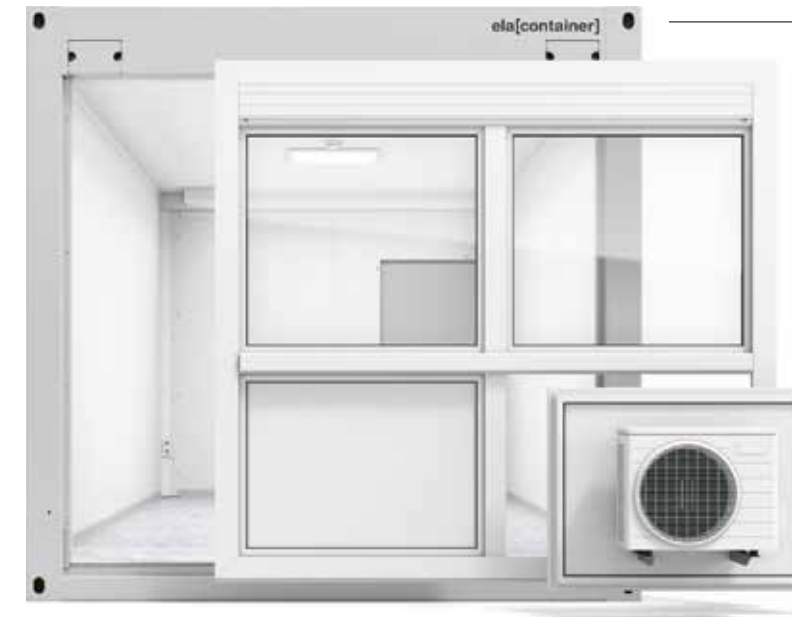
03 There is more than enough space in the multistorey ELA container facilities for offices.

04 Any number of containers can be lined up next to one another, making it possible to create a facility of any size that can be adapted based on the progress on the building site again and again.

05 ELA containers can be used almost anywhere, whether on building sites or industrial estates.

Modular and flexible

ELA provides a perfectly conceived mobile room system with almost limitless applications. The system originated from the concept of using containers as a universal basis. Nowadays, the experience gained from over 50 years of container manufacturing flows into the basic construction. The ELA planning team is ready to make any concept a reality. The highly experienced team plans and builds containers for any conceivable application. As they are built using only the best materials and boast a flawless technical design, the containers are always of the highest quality. The result is long-lasting products made in Germany.



The stable structure of every ELA container comprises a galvanised steel frame.

Modular structures can be used at the front end of each container.

Modular elements beneath the windows can be replaced easily.

02

01



01
ELA containers can even be used to create large-scale facilities with ease.

02
The containers are inherently modular and are flexible in their adaptability.

03
High up: up to four containers can be stacked on top of one another.

03



Always the right fittings

The furnishings of ELA containers are customisable, which gives the containers their universal character. The wide range of accessories includes stairs, platforms and complete interior container equipment. ELA provides complete fittings for fully fledged offices, sleeping quarters or changing rooms – even including a communication package with telephone and Internet, if required. ELA also provides smaller accessories such as acoustic panels, whiteboards and finger pinch protection for doors. Its wide range of accessories is always in stock, meaning that mobile accommodation is ready for use in no time at all.



Modern rooms



02

01



A fully fledged workplace, a child-friendly space to learn and play or even a comfortable temporary home: ELA containers can be used to create a wide range of mobile spaces.

Large windows let in plenty of daylight and create modern, friendly rooms in which people feel comfortable – even if they spend hours there every day for weeks or even months. Air-conditioning systems and heaters ensure a pleasant indoor climate all year round.

The internal accessories can be adapted to suit the requirements of the customer. The ELA planning team always compiles the right package of accessories – to rent or to buy.

01
It's nice to work in offices with a bright, friendly and positive atmosphere.

02
Fitted with carpets and acoustic panels, temporary rooms created with ELA containers are even the perfect environment for meetings.

Custom designs

Exceptional applications also require equally special containers – but that's no problem for ELA! A team of experts is ready to create custom ELA containers. With the extensive expertise of the team, special containers can be planned and built for any conceivable application. The specialists at ELA provide comprehensive advice in order to find the perfect solution to every set of requirements.

With custom sizes, special soundproofing, variable openings for doors and windows, platforms, stairs and awnings, reinforced floors and high-performance ventilation and venting systems, the options are endless when it

comes to building special containers. With their years of experience, the ELA specialists can even fulfil extraordinary requests.

The individually developed special containers are manufactured by ELA in Germany using the same high-quality materials and to the same strict quality standards for which ELA containers are valued all over the world.



03

01



01 See what the finished product will look like using CAD planning.

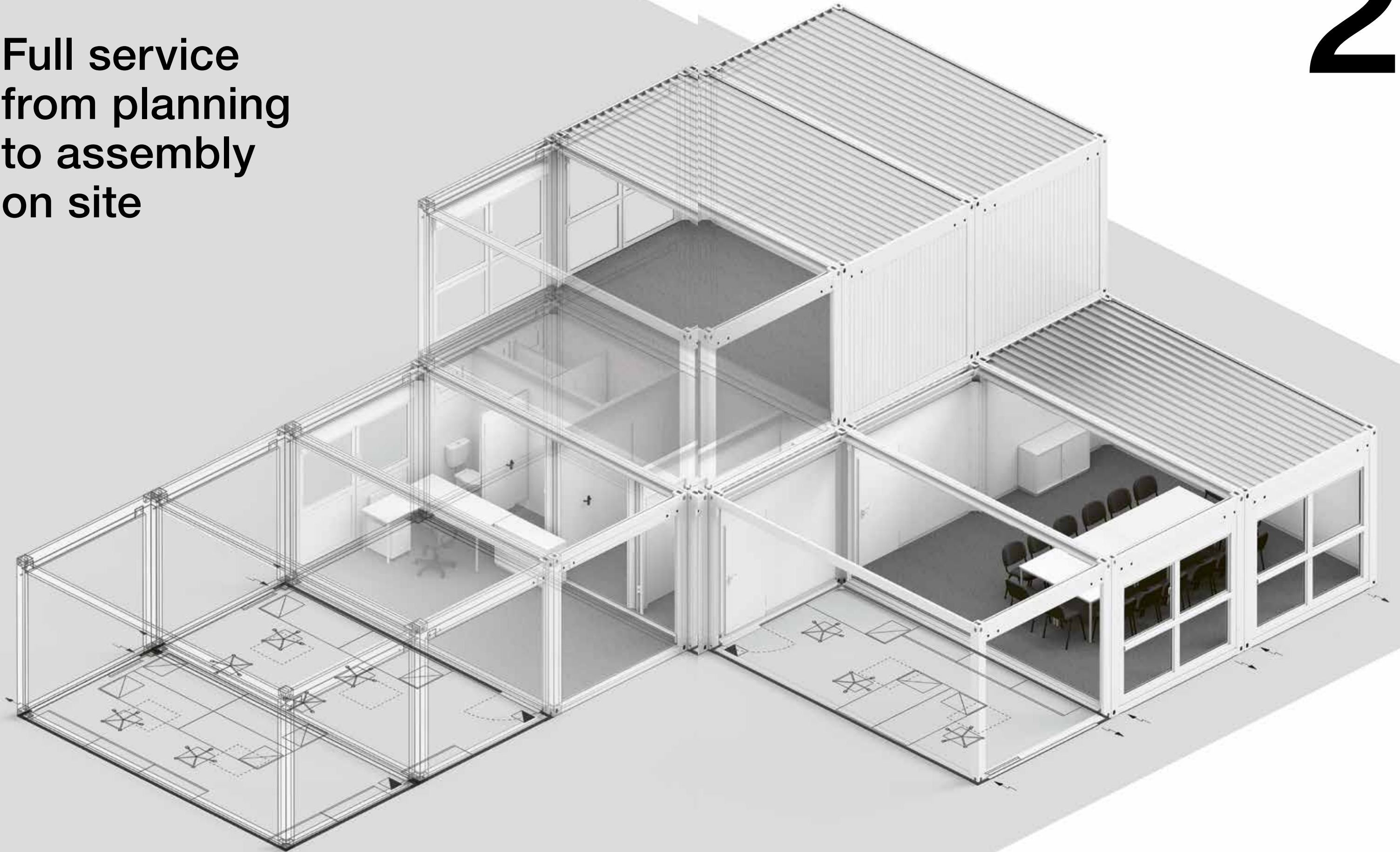
02 The frame structures, walls, roofs and floors of ELA special containers are also galvanised for maximum robustness.

03 ELA provides everything from a single source, including advice, CAD drawings, manufacture, construction and CSC approval.

02



Full service from planning to assembly on site



Full service
Three steps to a finished facility

1.

Consulting and planning

The consultants at ELA support customers from the outset and plan every customer request down to the smallest detail.



2.

Delivery by company lorries

Containers are transported throughout Europe on over 100 company lorries – they even have their own loading cranes for assembly on site.



3.

Rapid construction

The trained experts from ELA build the facility on site quickly and smoothly, ensure building site safety and prepare detailed safety plans. This full service is always included.



Full service
Overview of services



Consulting and planning

The expert consultants at ELA support customers from the outset, be it by phone or in person. Working with the people in charge at the customer, they plan everything down to the smallest detail in advance, including the customer's individual floor plans. Customers are provided with free, detailed quotations on this basis. This expert consulting involves more than just optimised CAD planning; the potential savings that could be realised using ELA premium containers are also calculated.



Speed

ELA has around 50,000 containers and a wide range of accessories in stock at any given moment. With its own fleet of lorries, ELA can deliver throughout Europe in between 24 and 48 hours.



Technical hotline

If a customer has any technical questions concerning the assembly or operation of containers, the ELA hotline can provide quick, expert assistance by phone on +49 5932 506 391 and +49 170 2233 622 and by email at service@container.de.



Notification of vacancy

At the end of a lease, ELA accepts and collects the containers promptly and professionally. After the customer notifies ELA that the containers are vacant, a collection date is arranged with the representatives on site. At the end of the lease, the customer is provided with a standard acceptance certificate and a transparent final invoice.



Transport and assembly

ELA also handles construction and final assembly with its own staff. The containers are largely pre-assembled in the factory in order to save time and effort. Up to 30 containers can be assembled per day. However, there are no compromises when it comes to safety: professional building site safety verification, the use of trained experts, the preparation of health and safety plans and a free risk assessment for every building site are all included in the full service ELA provides.



Framework agreement

The ELA framework agreement is the ideal solution for customers who do not want their own container depot, but would rather quickly make use of the necessary number of containers. With contractually fixed rental and transport costs, customers can order containers to suit their needs at short notice with absolute certainty in terms of the price. If necessary, the ELA team can take charge of the entire planning process – for truly complete service.



Container protection

The complete ELA package includes Germany-wide ELA container protection. A small fee per leased container covers the risks of fire, including fire caused by lightning and explosions, mains water, storm and hail, damage caused by natural hazards (flooding, earthquakes and landslides), container theft and vandalism following a break-in or attempted break-in. Damage to ELA leased containers and ELA leased accessories is immediately dealt with by ELA.



Proximity to the customer

All over the world, ELA is synonymous with the quality hallmark 'Made in Germany'. Five branches in Germany and rental centres across Europe guarantee rapid container transportation. There are also over 60 mobile ELA consultants always in proximity to customers who can arrange free personal appointments on site – not just throughout Germany, but internationally.

A container for any application



3



Premium container and quality all-rounder

Despite their varying widths, both variants are of the highest quality and can be used for any potential application in any industry.

➤ p. 22



Sanitary container

Both the ELA quality all-rounder and the premium container are available as fully equipped sanitary containers.

➤ p. 23



First-aid container

Fully equipped in accordance with Workplace Directive 38/2 'Requirements for First-Aid Rooms and Similar Facilities', allowing for rapid first-aid in emergencies.

➤ p. 24



Furniture and accessories

Whatever is needed to give temporary rooms the desired functions: ELA has numerous sets of furnishings in stock.



Storage container

Spacious storage containers protect valuable materials and are ready for use at short notice.

➤ p. 25



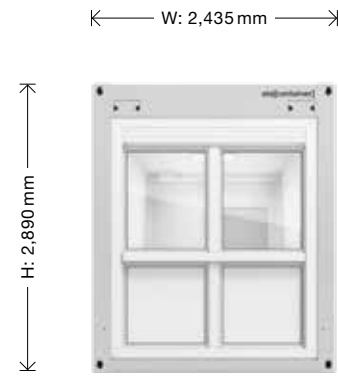
Workshop system

With extensive electrical installations and shelving plus an optional workbench, the ELA workshop system is ready to use immediately and can be expanded with additional containers.

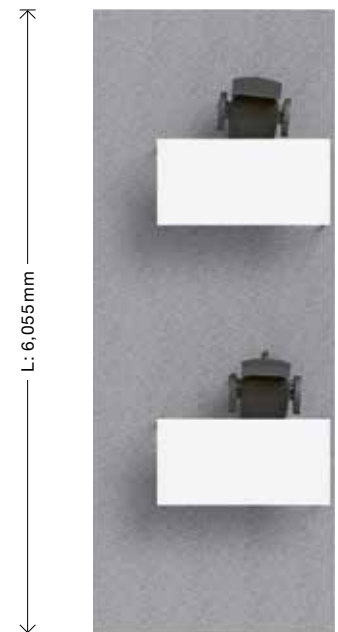
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2.5 and 3-metre-wide containers

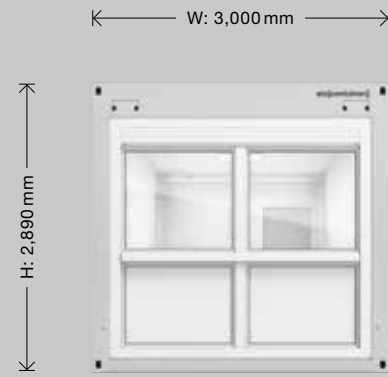
Always a good choice



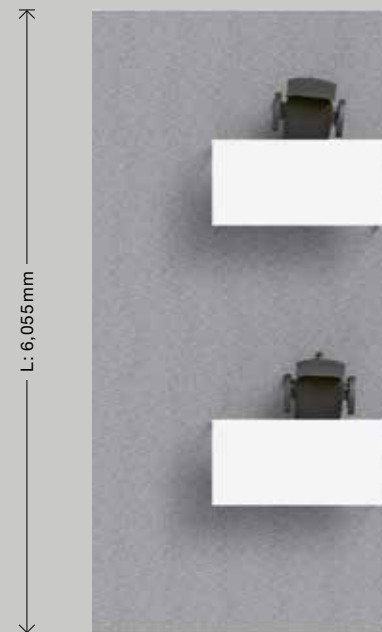
2.5 m



W: 2,435 mm



3 m



W: 3,000 mm

= Benefits

- + 0.5 m wider
- + 3 m² more usable area
- + 20 per cent more volume
- + Better use of space
- + Better ambiance
- + Fewer containers
- + Lower rental costs
- + Lower transport costs
- + Lower assembly costs
- + Potential savings of up to 25 per cent
- + Combinable with quality all-rounders

ELA premium containers have 20 per cent more space in which to live and work as they are three metres wide and therefore half a metre wider than ELA quality all-rounders. Fewer containers are required for the same usable area, making it possible to lower rental, transport and assembly costs by up to 25 per cent. The additional 3 m² of space also accommodate furnishing solutions which make better use of the available space: fewer containers and a smaller footprint are needed for employees, yet the ambiance is better.

Quality all-rounder and premium container

Universally applicable

Both variants are of the highest quality and can be used for any potential application in any industry. Premium containers and quality all-rounders can be combined with one another.

✓ Features

Variable with ELA modular elements

LED lighting

Magnetic walls

Windows with roller shutters

Plug sockets



Premium container, 3.0m (exterior view)
Pebble grey, RAL 7032



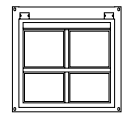
Premium container, 3.0m (interior view)
Pebble grey, RAL 7032

Variants



2.5 m / 10 feet

L: 2,990 mm
W: 2,435 mm
H: 2,890 mm



3 m / 10 feet

L: 2,990 mm
W: 3,000 mm
H: 2,890 mm



Modular frames

The modular concept makes it possible to fit the front end of a container with a modular frame. Where necessary, modular elements such as heaters, air-conditioning systems and panes of glass can be installed in the modular frame.



Windows with roller shutters

Windows with roller shutters deliver both privacy and protection from the sun.



Plug socket

The electrical installation which meets the requirements of DIN VDE 0100 also includes shockproof type F sockets to guarantee a safe, reliable power supply.



LED lights

The square LED lights provide pleasant, even light from above and match the linear design of the container.



Magnetic walls

Magnetic walls allow building plans or other information to be easily fixed to the walls with magnets.

Sanitary container

WC and shower

Long-term workplaces and living areas require suitable sanitary areas. ELA quality all-rounders and premium containers are both available as sanitary containers – fully fitted with WC and urinals, washbasins, showers and optional wastewater storage tanks.

✓ Features

WC and urinal

Sink with mirror

Hot water storage

Shower cubicle

Wastewater tank

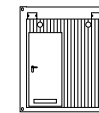


Sanitary container, 3.0m (exterior view)
Pebble grey, RAL 7032



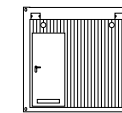
Sanitary container, 3.0m (interior view)
Pebble grey, RAL 7032

Variants



2.5 m / 10 feet

L: 2,990 mm
W: 2,435 mm
H: 2,890 mm



3 m / 20 feet

L: 6,055 mm
W: 3,000 mm
H: 2,890 mm

2.5 m / 20 feet

L: 6,055 mm
W: 2,435 mm
H: 2,890 mm



WC and urinal

Whether temporary office or a building site, there can be no compromises when it comes to hygiene or sanitary comfort.



Sink with mirror

A clean solution for washing your face and hands wherever you work.



Hot water storage

Available in a range of sizes, the hot water storage tanks guarantee a reliable supply of hot water all year round.



Shower cubicles

Compact yet practical and sufficiently convenient, shower cubicles are available after a long day at work.



Wastewater tank

Available in a range of sizes, the optional wastewater storage tanks can be used to dispose of wastewater safely even if the infrastructure is limited or not available.

First-aid container

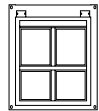
Rapid medical care

The ELA first-aid container is equipped with a washbasin, medical cabinet, stretcher frame, vacuum mattress, instrument table, drip stand and other first-aid accessories.

✓ Features

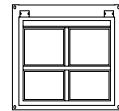
- Sink and mirror
- Lockable medicine cabinet
- Stretcher and examination table
- Privacy glass
- No additional first-aid equipment necessary

Variants



2.5 m / 20 feet

L: 6,055 mm
W: 2,435 mm
H: 2,890 mm



3 m / 20 feet

L: 6,055 mm
W: 3,000 mm
H: 2,890 mm



First-aid container 3.0 m (exterior view)
Pebble grey, RAL 7032



First-aid container 3.0 m (interior view)
Pebble grey, RAL 7032



Sink and mirror
For thorough, hygienic hand and forearm washing before and after every examination and treatment.



Lockable medicine cabinet
Pharmaceuticals can be stored securely against unauthorised access.



Stretcher
In an emergency, this stretcher can be used to transport injured people safely with its patient strap, footrests and other safety features.



Examination table
The examination table provides ideal comfort with an adjustable headrest and high-quality foam padding.



Privacy windows
The frosted glass windows block unwanted attention from outside and maintain discretion.

Storage container

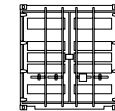
Secure, robust and practical

ELA storage containers protect valuable tools or materials and are ready to use at short notice, dry and spacious – optionally available with heavy-duty shelving, workbenches and complete electrical installations. The extremely stable 6 mm steel frame construction with optional ELA anti-theft devices provides reliable protection for the goods in storage.

✓ Features

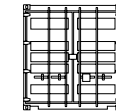
- Stable, robust construction
- Security lock
- Heavy-duty shelves
- Plug socket and heavy current
- Rack with hooks

Variants



2.5 m / 10 feet

L: 2,991 mm
W: 2,438 mm
H: 2,591 mm



2.5 m / 40 feet

L: 12,192 mm
W: 2,438 mm
H: 2,591 mm

2.5 m / 20 feet

L: 6,058 mm
W: 2,438 mm
H: 2,591 mm



Storage container, 2.5 m (exterior view)
Pebble grey, RAL 7032



Storage container, 2.5 m (interior view)
Pebble grey, RAL 7032



Stable, robust construction
The stable, robust construction of the containers is rounded off by stable, galvanised double swing doors.



Heavy-duty shelves
Whether for tools or materials, the L-shaped heavy-duty shelving on the front and side of the container can withstand heavy loads and creates sufficient space.



Practical rack with hooks
Tidiness is most important: a practical solution for hanging up jackets and other articles of clothing.



Plug sockets and heavy current
The power supply is reliable, whether normal current for lighting and similar applications or heavy current for machines.



Anti-theft system
The ELA anti-theft system with cylinder lock increases security and protects the valuable goods in storage.

Workshop system

A compact, mobile workshop system

The ELA workshop system has a spacious usable area and is ready for use immediately with its extensive electrical installations and shelving plus optional work-bench. The stable frame structure made of 6 mm steel with fully welded wall areas guarantees security and longevity.

✓ Features

Stable, robust construction

Windows

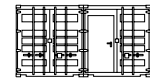
Heavy-duty shelves

Plug sockets and heavy current

Anti-theft system

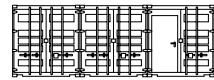
Any number of containers can be combined

Variants



4.9 m / 2 x 20 feet

L: 6,058 mm
W: 4,876 mm
H: 2,591 mm



7.3 m / 3 x 20 feet

L: 6,058 mm
W: 7,314 mm
H: 2,591 mm



Workshop system, 4.9 m (exterior view)
Pebble grey, RAL 7032



Workshop system, 4.9 m (interior view)
Pebble grey, RAL 7032



Stable, robust construction
The frame structure made of 6 mm steel, the fully welded trapezoidal sheeting for the roof, front and side walls and the double doors with heavy locks guarantee security and a long service life.



Built-in windows
Two or three windows let in lots of light for working



Anti-theft system
The ELA anti-theft system with cylinder lock increases security and protects the valuable goods in storage.



Plug sockets and heavy current
The power supply is reliable, whether normal current for lighting and similar applications or heavy current for machines.



Heavy-duty shelves
Whether for tools, machines or accessories, the L-shaped heavy-duty shelving on the front and side of the container can withstand heavy loads and provides enough space for storing workshop materials.

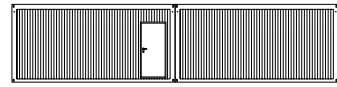
Corridor systems

For large and small facilities

Depending on how much space is available or whether there will be heavy foot traffic, ELA corridor systems are the ideal solution for opening up the individual room units, regardless of location and application.



Interior corridor system
Space-saving access



↔ B: 1,120 mm

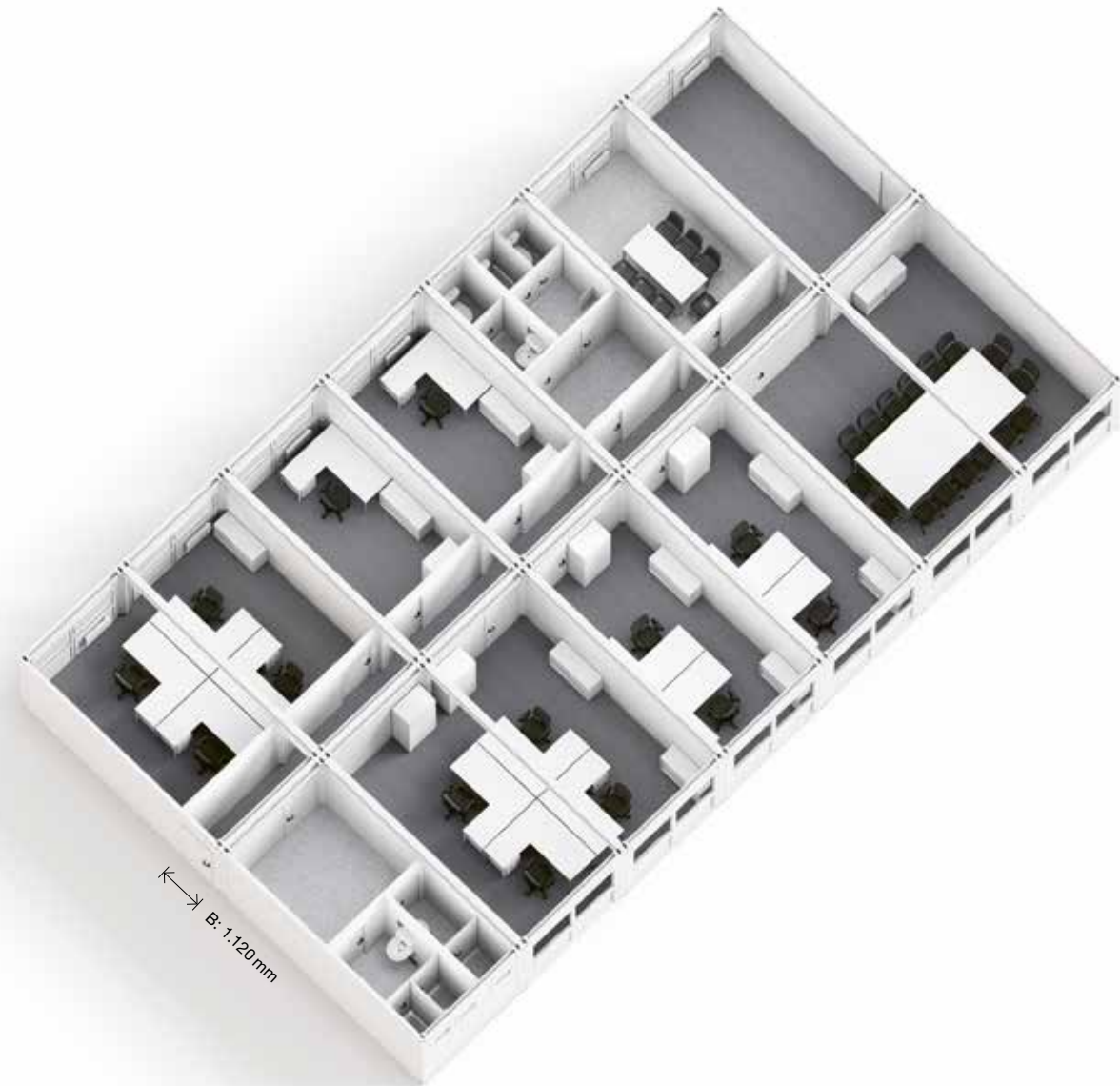
✓ **Benefits**

Suitable for the compact deployment of container facilities

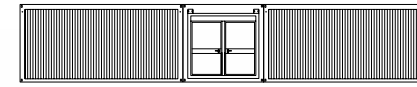
Optimal use of space thanks to the narrow corridor

All rooms are insulated and can be heated

Suitable for all industries



Container corridor system
Spacious access



↔ B: 2,305/2,870 mm

✓ **Benefits**

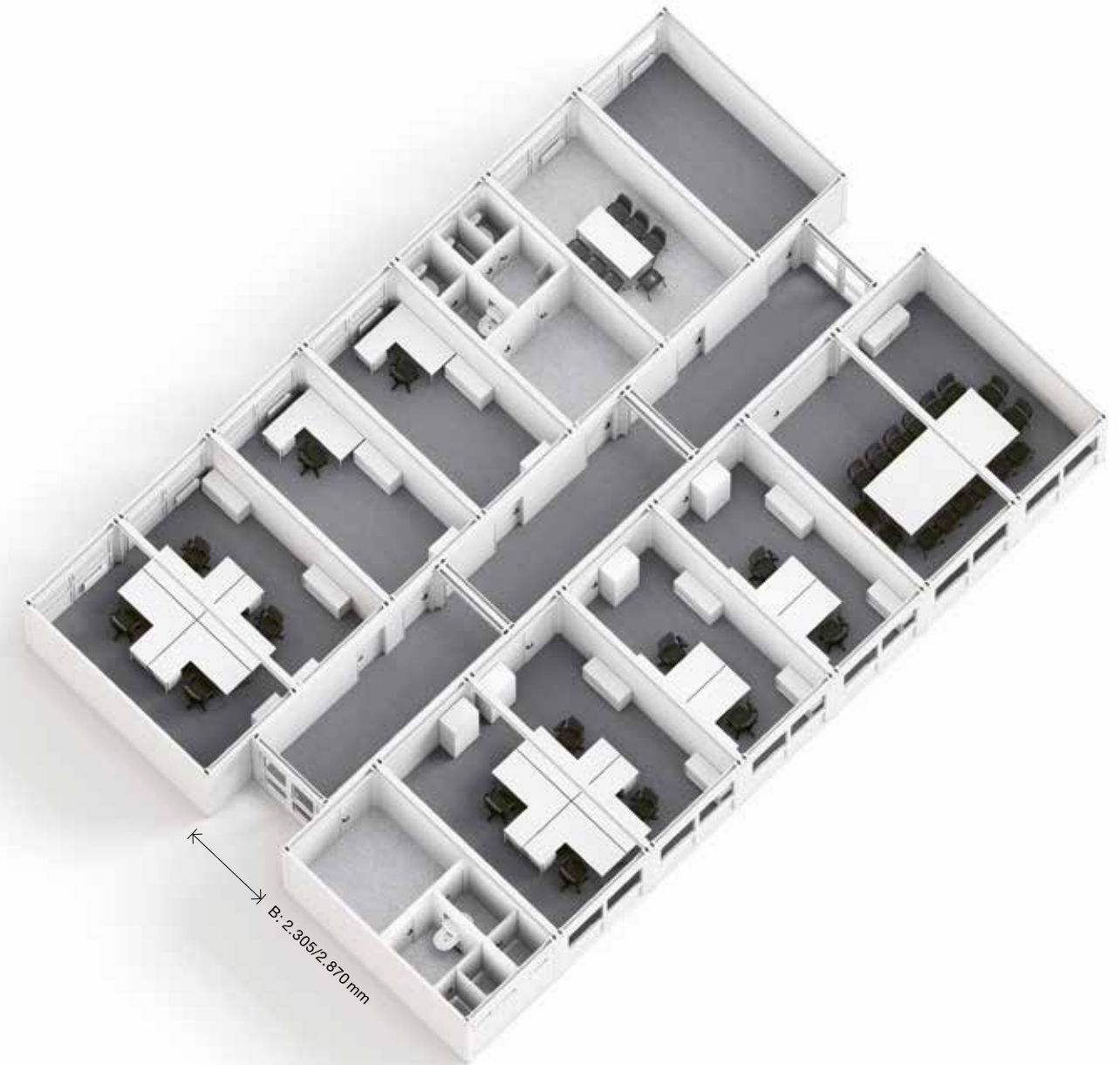
Designed for use in larger container systems

Suitable for all industries

Optimal use of space with additional corridor areas

Fast integration of stairwell containers

More space for more people



If the amount of available space is limited, partition walls can be used to create a corridor within the container. Even with no additional corridor containers, this allows individual room units to be accessed quickly and easily.

The perfect choice with sufficient space. A separate container corridor system preserves the full usable area within the containers. The wide corridors have room for additional usable areas.

Diverse and proven time and time again

4

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**Lounge area with a relaxed
 ambiance**
 ELA spatial concept at the
 Munich textile trade fair

➤ p. 34
**Safe spaces with child-
 friendly fittings**
 Temporary alternative
 accommodation for a nursery
 in Salzbergen

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**A mobile radio studio for
 live reports**
 ELA Container for Arabian
 Radio Network Dubai

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A 360° view from the office
 ELA gatekeeper containers at
 Düsseldorf Airport

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**The better new build:
 container-based offices**
 Offices for the Ardagh
 Group in Haßloch

➤ p. 40
Planning from the very top
 ELA project offices on the
 Gropius Passagen in Berlin's
 Neukölln district

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Offices over three levels
 Temporary office space for
 Cargobull Parts & Services
 in Altenberge

➤ p. 42
**Building housing in
 Hafencity, Hamburg**
 ELA container on one of
 Europe's largest building sites



A spectacular booth including a lounge area, alternative accommodation for a nursery, mobile radio studios for broadcasting live events, gatekeeper containers at an airport, an entire administration wing as a permanent solution, a temporary office annex and, of course, project headquarters for all types of building site, at ground level in the traditional manner or even high up on the roof of a multistorey car park: ELA containers can create space for any application, anywhere. The expert consultants at ELA do their utmost to fulfil customer requests quickly and reliably.

Lounge area with a relaxed ambiance

ELA spatial concept at the Munich textile trade fair

“With our specially designed exhibition concepts for the trade fair, our customers receive a full package they can personalise.”

Yama Rahman –
Area Sales Manager
ELA Container GmbH



01



03

02



04

01
Reception below, lounge above: the lofty heights of the roof terrace are a highlight.

02
Time to relax: ELA trade fair spaces can be customised to suit your needs.

03
As casual as the trade fair itself – ELA's spatial concept in the Blue Zone.

04
Two outside staircases led visitors to the roof terraces. The huge glass facades provided an unobstructed view of the exhibition site.

Exhibitors have to come up with something special in order to stand out from the crowd at an exhibition. Ideally, the exhibitor's appearance at the exhibition has to be as individual and of the same high quality as the company itself.

ELA works with customers and trade fair builders on exhibition concepts that stand out. Not only companies, but trade fair organisers, too, enjoy the flexible design opportunities. The containers offer significant benefits in comparison to classic traverse constructions: the stackable modules are easy to prepare. They create a cosy room-within-a-room atmosphere and offer plenty of spaces for branding. ELA created the Blue Zone reception and lounge area for Munich Fabric Start, an international textile exhibition in Munich, Germany. In this area, it's all about denim, streetwear and sportswear – and the two-level facility, built using 25 ELA premium containers, looked just as casual.

Details	
Location	Munich, Germany
Type and number of containers	25 ELA premium containers
Floor space	Approx. 321 m²
Use	Reception and lounge
Colour/floor	Outer walls: pebble grey, RAL 7032 Inner walls and ceiling: white Floor: grey/white
Extra equipment	Exterior stairs, large terraces, side glazing with floor-to-ceiling windows
Purchased or leased	Leased

Safe spaces with child-friendly fittings

Temporary alternative accommodation for a nursery in Salzbergen



01

“Thanks to expert advice from the ELA Area Sales Manager, we were able to create a container village for the kids at the nursery that was functional and visually appealing.”

Municipality of Salzbergen

01
Functional and visually appealing: the Salzbergen nursery made from ELA containers.

02
Plenty of space to run around and play: the two bright group spaces are 52 m² each.

03
Thanks to the ELA spaces, day-to-day life at the nursery carries on smoothly during renovations.



04

04
Goes a long way: The corridor links the combined ELA modules.

05
The child-friendly fittings, also implemented in the bathroom area, ensure comfort and safety.

05

Even a nursery needs to be updated, renovated or expanded from time to time. Parents' main concerns are that the building works will disrupt day-to-day life and the children will be under spatial restrictions. To avoid this, the municipality of Salzbergen opted for an ELA spatial solution during extension works at the St. Marien nursery. Lots of details were adapted to allow the children to play safely without a care.

The 300 m² area is home to spacious group rooms, offices, a kitchen and function rooms, a laundry room and a bathroom with child-friendly fittings. The technical fittings also include external doors with panic locks, raised door handles, smoke alarms and signage for emergency escape routes. The air-conditioning system and acoustic ceiling panels provide additional comfort while finger trap protection on the doors ensures extra safety.

Details

Location
Salzbergen, Germany

Type and number of containers
14 ELA premium containers
3 ELA quality all-rounders

Floor space
Approx. 300 m²

Use
Nursery

Colour/floor
Outer walls: pebble grey, RAL 7032
Inner walls and ceiling: white
Floor: grey/white

Extra equipment
Bathroom with child-friendly fittings, lower washbasins and WCs, lower toilet walls, external doors with panic locks, raised door handles, smoke alarms, one cleaning cupboard, mobile concrete foundations, escape route signage, air conditioning, acoustic ceiling panels, finger trap protectors on the doors

Purchased or leased
Leased

02



03



A mobile radio studio for live reports

ELA Container for Arabian Radio Network Dubai



01

01
The module's exterior design is based on the event design in question.

02
Live on location: the mobile radio studio is set up for the entire duration of the event.

03



Live reports on special events are the pièce de résistance of radio broadcasting. ELA's site in Dubai built a very special spatial concept for the Arabian Radio Network (ARN): a mobile radio studio built from containers, impressive yet practical and fully furnished. ELA also guarantees an efficient energy supply and the necessary communications networks. When an event is about to take place, the radio can be assembled and then disassembled quickly and can even be modified with a high degree of flexibility. If it will not be needed for an extended period of time, it can be put into storage at ELA.

The radio studio with personalised lettering consists of four ELA events containers arranged in two levels. The interior has plenty of space for a broadcasting studio and an office area. Two exterior steel staircases lead up to the second level. There, VIP guests can party in a private ambiance on the roof terrace with unobstructed views of the surrounding area.

Details

Location
Dubai, United Arab Emirates

Type and number of containers
4 ELA quality all-rounders

Floor space
Approx. 60m²

Use
Mobile radio station for event series

Colour/floor
Outer walls: pebble grey, RAL 7032
Inner walls and ceiling: white
Floor: grey/white

Extra equipment
All glass, roof terrace

Purchased or leased
Leased

02



A 360° view from the office

ELA gatekeeper containers at Düsseldorf Airport



01



02

01
A perfect view of parking: the windows and doors of the containers are specifically placed.

02
These ELA all-rounders impress with their compact exterior and spacious interior.

It can be difficult to find a parking space at the airport or train station. It's good to have someone on hand to help you with your search. Gatekeeper offices in ELA containers assist the work of parking attendants: they are compact, air-conditioned and kitted out with everything required to manage a modern parking facility. SITA Airport IT GmbH makes use of ELA's handy spatial solutions at Düsseldorf Airport.

ELA's gatekeeper containers are placed at the arrivals and departures terminals. ELA containers are ideal for this job: thanks to their compact size, they are efficient to use and extremely spacious. The ELA consultants presented a plan setting out the ideal arrangement of windows, doors and air-conditioning units in no time. It was even possible to make changes at short notice during production. One particular challenge was the limited time available to deliver the mobile spaces as the operations at the airport are very precisely scheduled – a walk in the park for ELA.

Details

Location
Düsseldorf, Germany

Type and number of containers
6 ELA quality all-rounders

Floor space
Approx. 57m²

Use
Gatekeeper offices

Colour/floor
Outer walls: white aluminium, RAL 9006
Inner walls and ceiling: white
Floor: grey

Extra equipment
Plastic tilt-and-turn windows 2,000 x 1,200 mm, double-glazed, with sun protection film on three sides, cables, switches, sockets, halogen-free cable ducts, air conditioning, surface-mounted louvre lighting, worktops, floor opening, floor panels, sneak-by guard

Special features
Mobile foundations (40 concrete slabs)

Purchased or leased
Purchased

**The better new build:
container-based offices**
Offices for the Ardagh Group
in Haßloch

01
ELA also supplies the furniture and everything is prepared for the installation of IT and communication systems.

02
Instant productivity: a meeting room made from ELA containers, fully fitted with a high degree of comfort.



01

02



03

03
The mobile spatial concept with exterior facilities was set up in just a few days.

04
The central corridor connects the container facility.

04



It's nice to work in offices with spacious rooms, bright walls and modern equipment. And if the climate in the room is right too, the conditions are perfect for a successful day at work. Thanks to ELA, rooms like these no longer absolutely require a conventional new build. The mobile rooms from ELA boast outstanding indoor climates, insulation, acoustics and comfort. They are also flexible and combinable, are delivered quickly and are handed over ready to use in no time – bricks and mortar buildings can barely keep up.

This was underlined by a project for the Ardagh Group in Haßloch in Rhineland-Palatinate. The administrative wing was demolished and was to be replaced by a modern, purpose-built building. Instead of a new building, the Ardagh Group opted for a long-term system solution on the basis of ELA containers. Overall, the ELA facility has 222 m² of usable area divided into offices, sanitary facilities, storage and business areas – fully fitted with furniture also from ELA.

Details

Location
Haßloch

Type and number of containers
4 ELA premium containers,
8 ELA quality all-rounders,
Two ELA sanitary containers
(combined to form one container facility)

Floor space
Approx. 222 m²

Use
Offices, accommodation, changing rooms, storage areas and recreational areas

Colour/floor
Exterior walls (to customer specifications): grey white, RAL 9002
Inner walls and ceiling: white
Floor: PVC covering, marbled grey

Extra equipment
Two exterior doors (1,000 x 2,000 mm, with cylinder lock and glass panels), specular louvre units, three presence detectors (movement sensors), heating (hot water convection heaters, flat panel radiators, connection to the central heating system), air-conditioning system (split system)

Special features
Mobile foundations
(40 concrete slabs)

Purchased or leased
Purchased

Planning from the very top
 ELA project offices on the Gropius Passagen
 in Berlin's Neukölln district



01

01
 The entire set-up was lifted onto the roof of the Gropius Passagen by truck-mounted crane.

02
 Split air-conditioning equipment and sun protection roofs provide the ideal room climate.

02



The Gropius Passagen in Neukölln is the biggest shopping centre in Berlin, with over 150 shops and 90,000 m² of retail space. Over the course of its 50-year history, the centre has been expanded and renovated again and again, most recently between 2015 and 2018. The renovation work was coordinated from the roof of the shopping centre.

The general planner and contractor set up their offices in 18 combined ELA containers and set to work gradually making the Gropius Passagen shine in its new design. A project on the scale of a centre modernisation requires suitable infrastructure: meeting and common rooms, offices, reception, print room, archive and bathrooms. There was ample space on the shopping centre's parking level to set up a project headquarters made from ELA containers with all of the necessary rooms and functions. Split air-conditioning systems and sun protection roofs helped the personnel keep a cool head even in the sweltering summer of 2018, despite their direct exposure to the sun.

Details

Location
 Berlin-Neukölln

Type and number of containers
 14 ELA premium containers
 4 ELA quality all-rounders

Floor space
 Approx. 312 m²

Use
 Project office

Colour/floor
 Outer walls: pebble grey, RAL 7032
 Inner walls and ceiling: white
 Floor: grey/white

Extra equipment
 Split air-conditioning devices, sun circulation roofs, smoke alarms, cable ducts, sewage lifting unit

Purchased or leased
 Leased

Offices over three levels
 Temporary office space for
 Cargobull Parts & Services
 in Altenberge

“Thanks to special statics, the ELA spaces can also be stacked across three floors.”

Simon Harenkamp –
 Area Sales Manager
 ELA Container GmbH

Looking for more temporary space in a smaller area? Not a problem for ELA containers, as they can even be stacked threefold. For almost two years, offices in containers have been expanding the building of Cargobull Parts & Services GmbH and fit in well with the overall look.

The 15 ELA quality all-rounders have a combined useful area of 225 m². The offices can be reached via an interior staircase. ELA created roof and ceiling cut-outs for this during assembly preparation. The delivery also included LED interior lighting, air conditioning equipment and cable ducts to hit the ground running. The rooms have a bright design because a pleasant, friendly working atmosphere contributes to productivity within an office. Additional insulation and air-conditioning systems maintain a pleasant indoor climate in any weather.

Details

Location
 Altenberge, Germany

Type and number of containers
 15 ELA quality all-rounders

Floor space
 Approx. 225 m²

Use
 Offices

Colour/floor
 Outer walls: pebble grey, RAL 7032
 Inner walls and ceiling: white
 Floor: grey/white

Extra equipment
 Interior staircase, air conditioning, outer staircases with landings and railings, fire doors, LED interior lighting, cable ducts, additional insulation, glass double doors

Special features
 3 levels

Purchased or leased
 Leased

The ELA temporary offices at Cargobull Parts & Services are split over three levels.



Building housing in Hafencity, Hamburg
 ELA container on one of Europe's largest building sites

“Planning is the be-all and end-all on a building site.”

Thomas Nohrn –
 Area Sales Manager
 ELA Container GmbH

- 03** Against the backdrop of the Elbphilharmonie concert hall, ELA is helping to develop plots.
- 04** ELA also provided the furnishings, so offices and meetings rooms were immediately ready for use.
- 05** It's nice to work in offices with bright, practical rooms with a view of the Port of Hamburg.

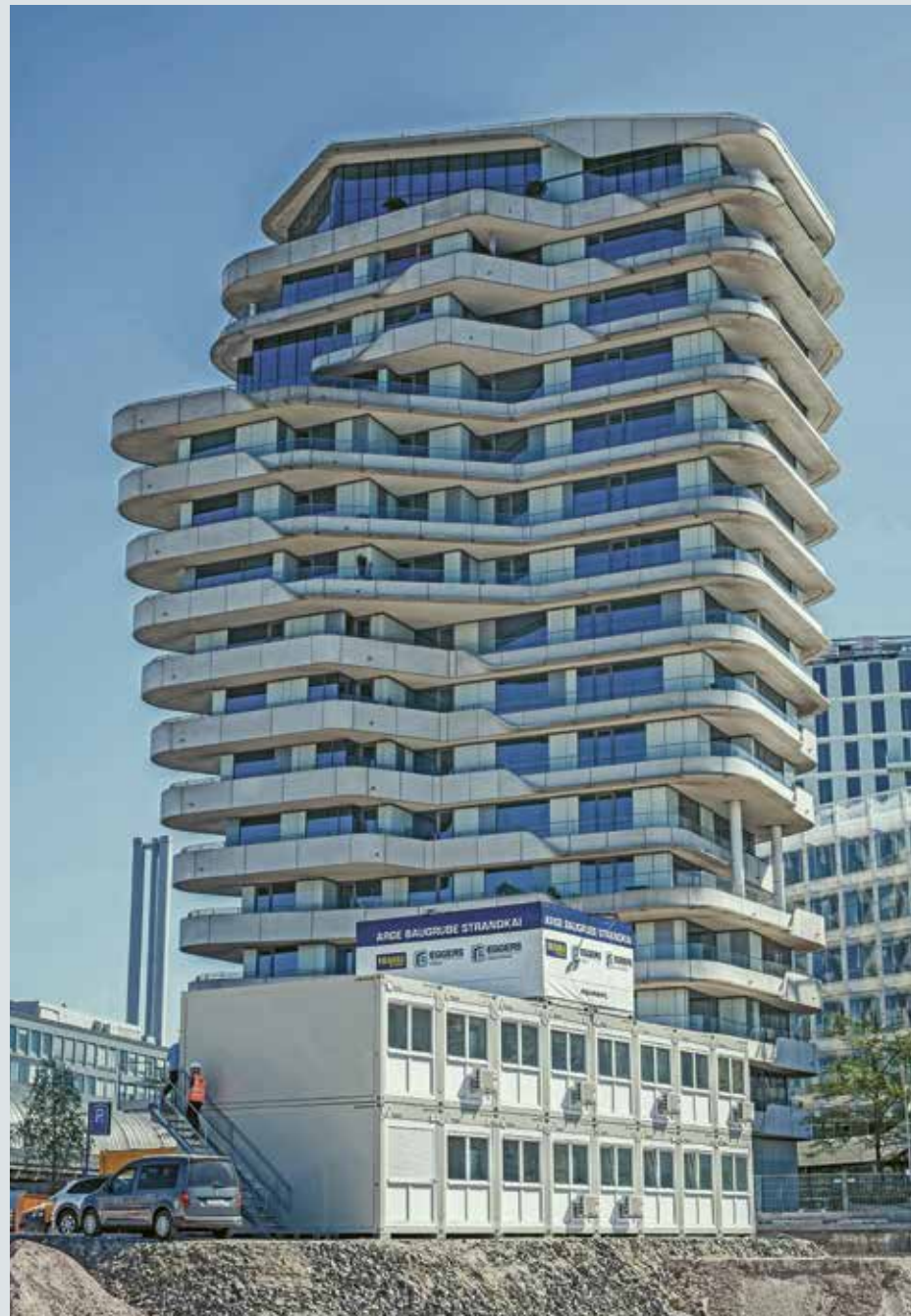
01



01 Air conditioning equipment creates a comfortable climate in offices and meeting rooms.

02 In the shadow of buildings which have already been completed, more residential properties are being planned.

02



03

One of the largest building sites in Europe: Hamburg's Hafencity development is taking shape. Thousands of new flats are being built here including a residential area on the Strandkai. The Eggers Group opted for a flexible container system from ELA here, and so a facility of 19 combined ELA containers and 258 m² of useful area over two levels was created. This is where the site manager can enjoy an overview of the site.

Details

Location
 Hamburg, Germany

Type and number of containers
 16 ELA quality all-rounders,
 1 ELA premium containers

Floor space
 Approx. 258 m²

Use
 Construction office

Colour/floor
 Outer walls: pebble grey, RAL 7032
 Inner walls and ceiling: white
 Floor: grey/white

Extra equipment
 ELA furnishings: desks, swivel chairs, filing cabinets, clothing cupboards, slide filing cabinets, tables, chairs, clothing lockers, kitchen, split air conditioning equipment, steel outside staircase with landings and railings, septic tank

Purchased or leased
 Leased

04, 05



As well as offices and recreation spaces, the temporary building also includes changing rooms, meeting rooms and hygiene areas. ELA equipped the modules with furnishings for immediate use, right down to the kitchen. With an additional septic tank, ELA helped to counteract the limited infrastructure on-site. Stairs outside link the facility's two floors. The air conditioning equipment fitted to the changeable modules ensure a comfortable climate.

High tech, craftsmanship and expertise 'Made in Germany'

Ever since it was established in 1972, ELA has been refining its container technology continuously. The unparalleled diversity of its products means that ELA can now provide solutions for a wide range of room sizes and requirements. Be it on a construction site, as temporary offices or for a custom project, ELA containers are universal. They can be configured for any type of application and customised – and can be modified easily again and again. German engineering expertise guarantees maximum quality and safety without exception.

All containers are manufactured to the strictest quality standards in the company's workshops in Germany – customers all over the world can count on the quality hallmark 'Made in Germany'.

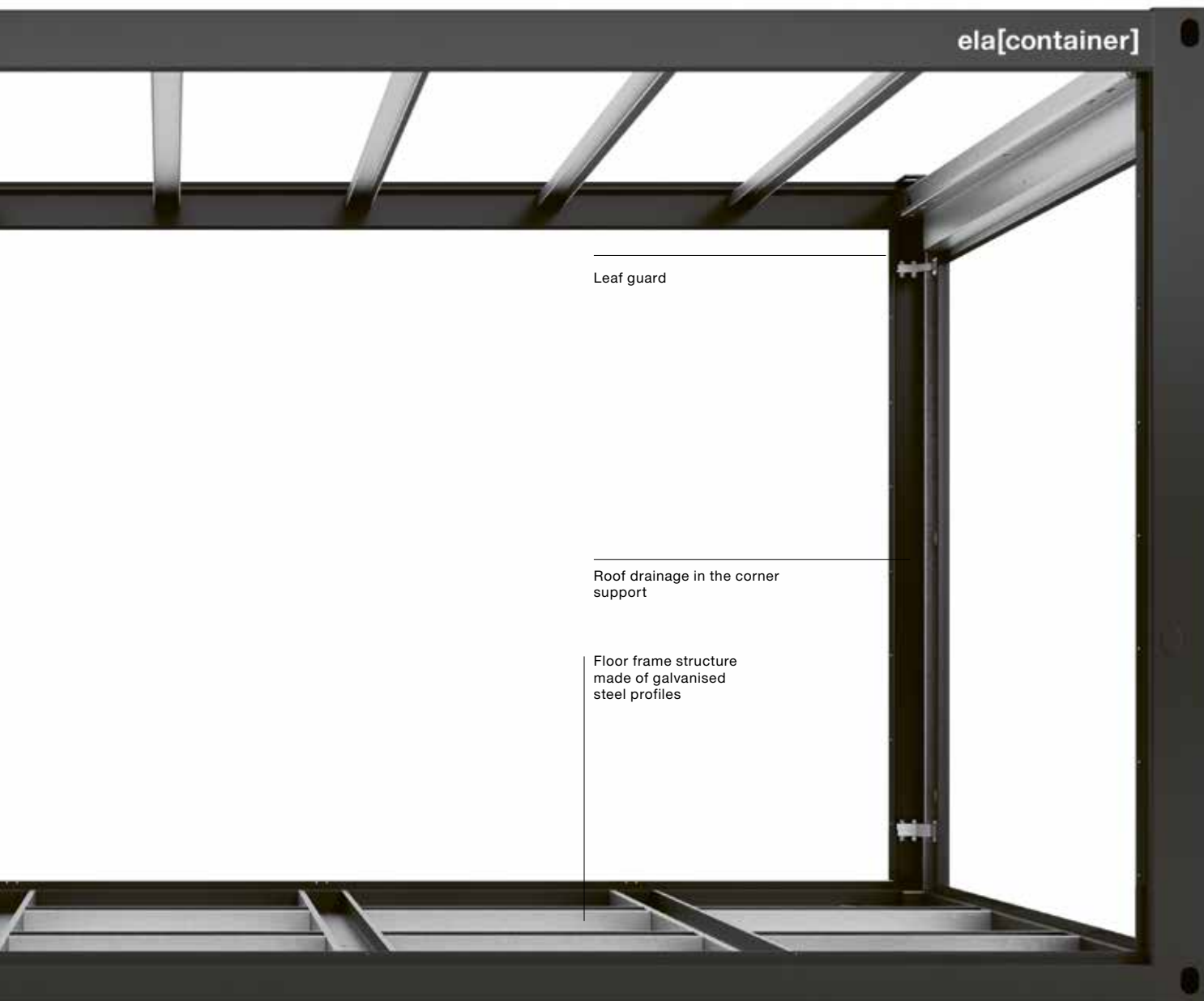
5



Frame
Stable construction

Every frame is manufactured using automated, computer-controlled welding technology for maximum precision and consistently robust quality. The base structure and stable steel frame construction make it possible to stack up to four ELA containers and combine any number next to one another. This means that the number of potential combinations is endless. On request, ELA can provide the necessary certificates and construction documents for every container. All ELA containers are designed, manufactured and certified in accordance with the Eurocodes.

- ✓ **Features**
- Self-supporting steel structure
 - Up to four containers can be stacked
 - Covered feed-in
 - Ceiling height 2.5 m or 2.75 m
 - CE-compliant
 - Fire protection:
R30 as standard in accordance with DIN EN 13501 (ceiling height 2.5 m), R60 with modifications (based on expert appraisal)



Up to four containers can be stacked



Roof

Permanent weather resistance

The exceptionally robust roof consists of galvanised aluminium trapezoidal sheeting and can be walked on. The roof enjoys permanent weather resistance due to its excellent insulation. The rainwater drain is in the frontal gutter with built-in leaf guards.

✓ Features

Rainwater drain with built-in leaf guard

Hard roofing in accordance with Section 23 of the German Building Code (MBO) and ENV 1187

Non-insulated roof system

Fire protection:
REI 30 as standard
(based on expert appraisal)

Galvanised aluminium trapezoidal sheeting

Polyurethane foam roof insulation with foamed-in ductwork for additional electrical installations

Galvanised flat steel sheeting

Mineral wool insulation core

Galvanised, flat steel sheeting coated with PVC film in Pure white, RAL 9010



Floor

Solid foundation

Consisting of large sandwich panels, the floor is optimally insulated against heat and cold.

The flooring can be either carpet or PVC, depending on the application. A range of different colours is available for a more individual design.

✓ Features

Insulation against heat and cold

Slip resistant in accordance with DIN 51130

Fire protection:
False ceiling REI 30 as standard, R60 with modifications

PVC/carpet flooring

Rot-proof, cement impregnated particle board

Polyurethane foam insulation core

False floor consisting of galvanised flat steel sheeting, optional with cassette floor



R11 flooring in bathroom areas, dark grey



R10 PVC, suitable for office chairs, grey



Carpeting/needle felt, anthracite



Wall

Robust, well insulated and low maintenance

The container walls consist of large sandwich panels to protect against external hazards and for optimal insulation against heat and cold. The outer surface is made of lightly beaded steel sheeting and is painted in pebble grey, RAL 7032 as standard. On request, it can be painted in a colour of your choice.

The inner surface consists of PVC-coated steel sheeting. As such, the walls are fully magnetic.

✓ Features

Low maintenance, washable surface

Insulation against heat and cold

Fully magnetic

Adaptable for EnEV-compliant insulation

Fire protection: EI30 as standard (ceiling height 2.5 m) for the non-bearing walls (based on expert appraisal)

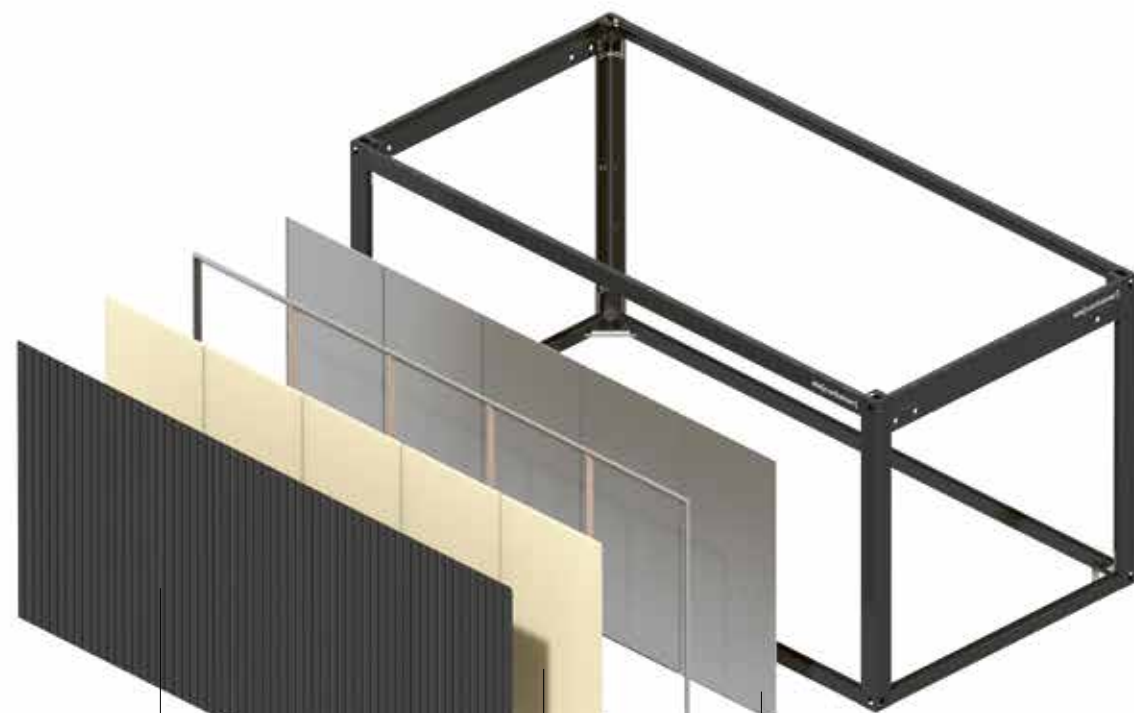
Windows

For natural ventilation and daylight

✓ Features

Insulated glazing protects against heat and cold

Aluminium roller shutter with anti-lifting device



Galvanised, lightly beaded, PVC-coated steel sheeting available in pebble grey, RAL 7032. More colours are available on request.

Inner surface: Galvanised, flat steel sheeting coated with PVC film
Standard colour: Pure white, RAL 9010. More colours are available on request.

Supporting structure made of FCC-certified wood profiles. Outer frame made of galvanised steel sheeting

Polyurethane foam insulation core



Shutter with water channel and guide rails for optimal stability even in strong wind

Smooth roller shutter belt

Insulated glazing with LSG panes



Large windows permit natural ventilation and daylight to create a pleasant atmosphere in ELA containers. The double windows are equipped with tilt-and-turn hardware. Insulated glazing protects against heat and cold. The aluminium roller shutters are double-walled and foamed. Multi-chamber PVC profiles ensure efficient energy use.

Modular elements

Flexible heating, ventilation and air conditioning

✓ Features

Installation in just a few minutes

Countless potential combinations

Flexible expansion options

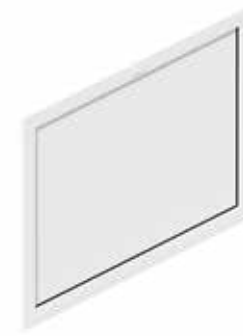


Space for various modular elements beneath the window

Flexible replacement options

Even the basic versions of ELA containers are fully equipped and designed for immediate use. Modular elements from ELA provide a diverse range of fittings beyond the standard equipment with their combination options. With these flexible elements at the front ends of the containers, installing equipment such as an air-condition-

ing system in summer is straightforward and takes just a few minutes. Switching from electric to gas heating is just as easy. Blank elements or panoramic glass panes make for an impressive appearance.



Blank element

Creates a consistent appearance and prevents unwanted attention.



Glass element

Enlarges the window area at the front end and lets even more daylight into the container.



Split system

For energy-efficient air conditioning on hot days.



Gas heating

The perfect solution if a gas connection or tank is available.



Electric heating

Heat the container easily and comfortably with electricity with no additional appliances.

Doors

Secure access

✓ Features

Exterior double door consisting of galvanised steel sheeting with mineral wool filling

Secure cylinder lock



Multipurpose metal exterior door, 875 x 2,000 mm



Glass door/double door

The sturdy multipurpose metal exterior door with cylinder lock ensures secure, controlled access to ELA containers. Optional glass doors can be

installed at the front end for greater transparency and more daylight.

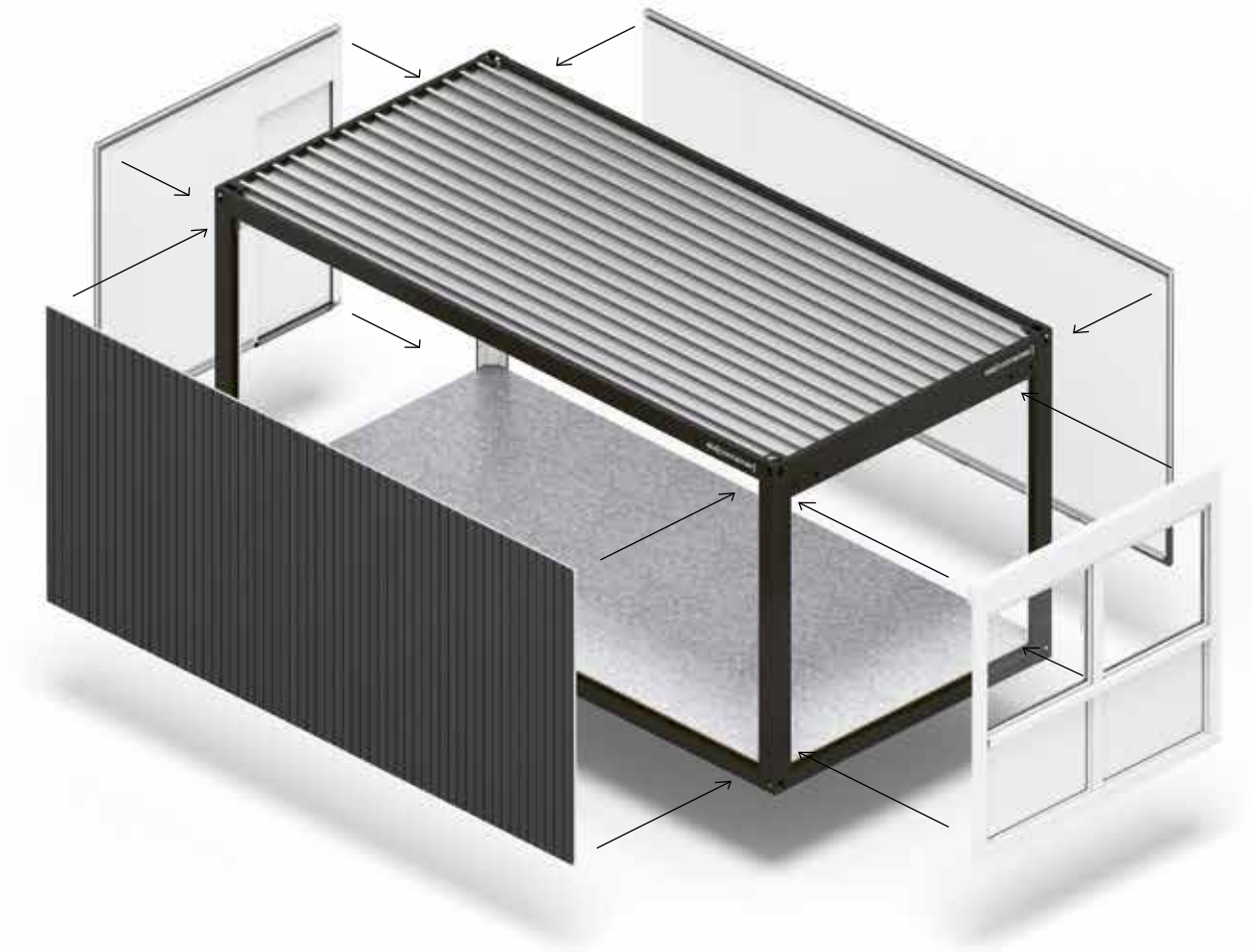
Pre-assembly in the factory

Quick to assemble on site

✓ Features

Set up on site in no time

Up to 30 containers can be set up on site every day



As ELA containers are largely pre-assembled in the factory, they are quick to set up on site and are ready for use in no time. Pre-assembly makes it possible to assemble up to 30 containers on site every day. ELA delivers its containers worldwide; containers are transported within Europe by the company's own fleet of 100 lorries with special loading cranes.

Basic equipment and electrical installation

Ready to use immediately

On request, the containers can be fitted with a complete electrical installation in the factory so customers can get started immediately on site.

✓ Features

Electrical installation compliant with DIN VDE 0100



Multipurpose exterior door, 875 x 2,000 mm

Stable, galvanised double-walled doors with lock and handle set, heavy construction hinges that comply with DIN 18272 and aluminium run channel.



Hinge of the multipurpose exterior door

A robust design for a long service life and reliable functionality despite frequent use.



Security lock

Secure cylinder lock with three keys.



Sockets

Type F sockets, light switches and two empty junction boxes in the frame corners for additional connections (phone, IT, etc.), electrical sub-distribution with a residual current circuit breaker and automatic fuses.



Ducts and conduits

For connecting electrical installations in adjacent containers.



Magnetic walls

With magnetic walls, building plans or other information can easily be fixed to the walls with magnets.



Smoke alarm

A smoke alarm can save lives in an emergency.



LED lights

The square LED lights provide pleasant, even light from above and match the linear design of the container.



Empty junction boxes

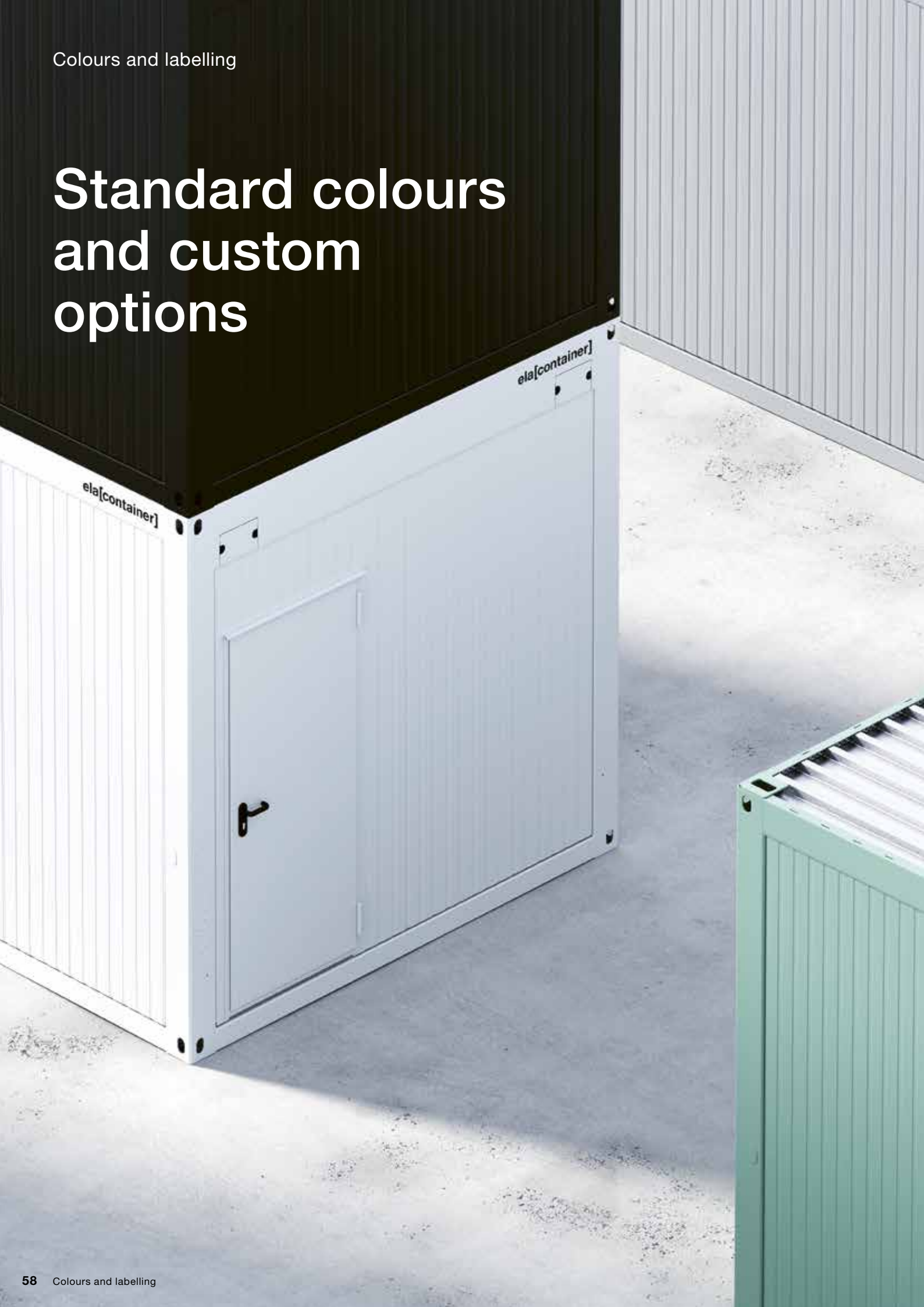
For connecting custom appliances.



Power supply between containers

One electrical connection can supply multiple containers.

Standard colours and custom options



6

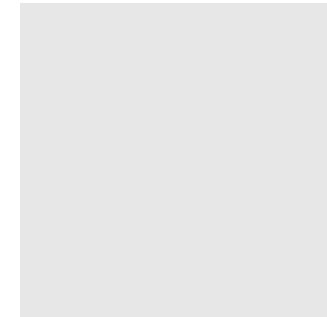
The containers are painted in pebble grey, RAL 7032 as standard. On request, they can also be painted in a colour of the customer's choice to make them harmonise with their surroundings or match the corporate design of the company. A wide range of RAL colours is available.

✓ Features

Bright, neutral standard colour
Pebble grey, RAL 7032

Elegant grey-black for an impressive appearance

Wide range of RAL colours for custom colour schemes or to match corporate designs



Standard colour

Exterior colour:
Pebble grey, RAL 7032

Interior design:
White film



Customised*

Paint:
Wide range of RAL colours

Film:
Wide range of RAL colours

*The additional cost of a custom colour scheme is calculated for each project.



Branding and labelling

Whether a company logo, graphical corporate design elements, promotional messages or a visualisation of the project under construction: the outer surfaces of ELA containers can bear a wide range of designs. For example, ELA containers can even be used to provide information or as eye-catching company ambassadors.



An international presence

ELA operates on a global scale. Five branches in Germany and container rental centres across Europe guarantee rapid container transportation. There are also over 60 mobile ELA consultants, always in proximity to customers, who can arrange free personal appointments on site.

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