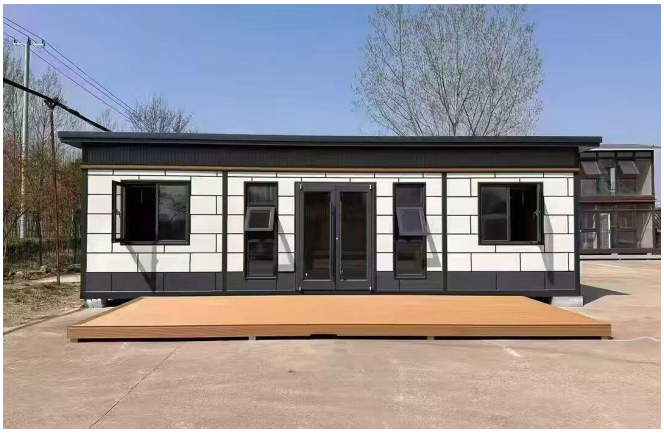
RISESFT

G1 / G2 / INSTALLATION & CARE MANUAL

Expandable Home

Installation & Care Manual / 40ft Reference Configuration



G1 / finish and style reference; not a dimensional record



G2 / finish and style reference; not a dimensional record

40ft reference configuration. One shared installation guide for the G1 and G2 expandable-home family. Exterior cladding and roof finishes differ; use the specification and accessory drawings for your supplied configuration. Dimensions, final packing and the supplied layout follow the approved order drawing.

BEFORE YOU START:

The body-deployment procedure applies to units with hinged side roofs, folding floors and side/end walls. Identify those components on the supplied unit before starting. A different deployment mechanism needs its corresponding instructions.

Product support

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Use the phase overview to identify the sequence, then follow the numbered operations in the relevant section.

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1. Product introduction and preparation

40ft reference configuration. G1 and G2 share a concept two-bedroom program with living/dining space, kitchen and bathroom. Factory provisions and the supplied finish/material package must be checked against the order. Complete site assembly and service testing before occupation.

Element	G1	G2
Main frame	Hot-dip galvanized steel	Hot-dip galvanized steel
Exterior	Metal insulation panels	Wood-grain metal panels
Insulation	Rock wool	Glass wool
Doors / windows	Thermal-break insulated windows	Insulated aluminium-alloy units
Floor	Cement fibre board	High-density cement fibre board
Approx. unfolded body*	11.8 × 6.3 × 2.48 m	11.8 × 6.3 × 2.48 m
Approx. folded body*	11.8 × 2.2 × 2.48 m	11.8 × 2.2 × 2.48 m
Approx. body footprint*	74.3 m²	74.3 m²

*40ft reference configuration; L × W × H. Approx. 74.3 m² is exterior body footprint, not net usable floor area. These are published reference dimensions, not factory-verified G1/G2 measurements. Extra roof/gable packages, decks and eaves are excluded. Final overall and packed dimensions follow the approved order drawing.

APPLICABILITY:
The unfolded room arrangement in the sales brochure is a concept. Install actual partitions, openings and accessories according to the supplied factory layout. Decks, roof packages, furniture and appliances require an agreed supply list.

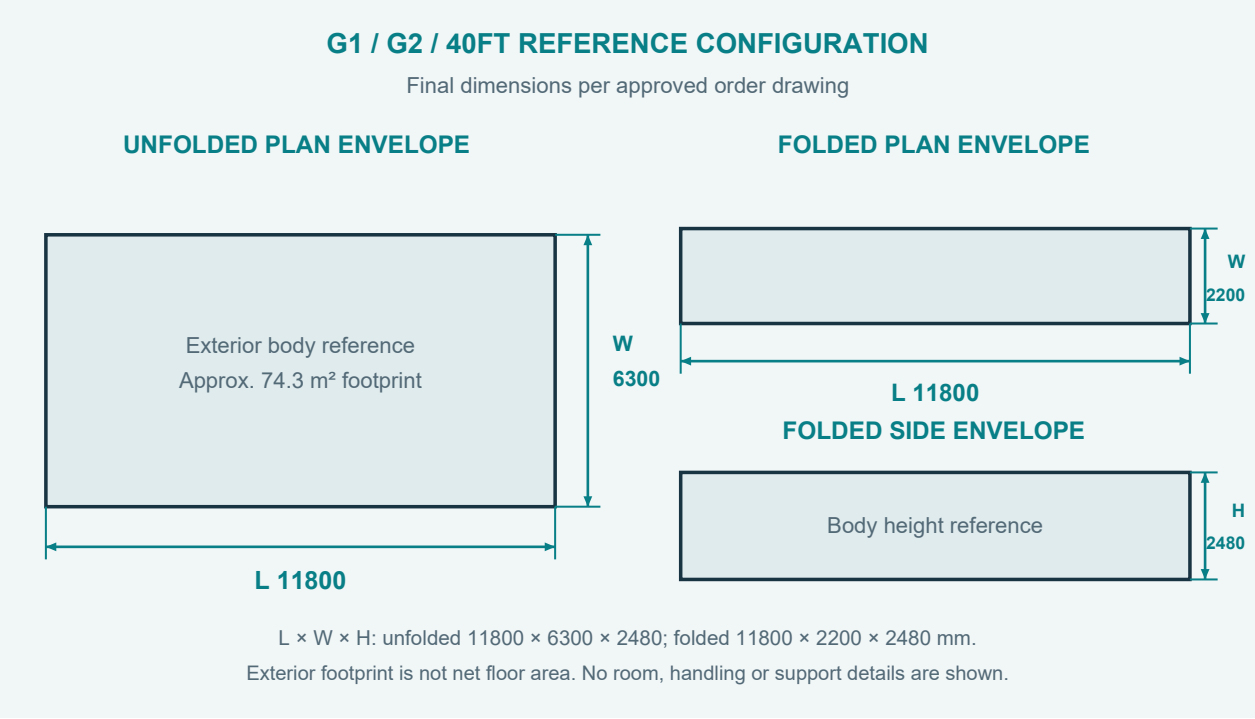
Installer preparation

Prepare	Purpose
Approved drawings / packing list	Identify the unit, permanent fasteners, transport restraints and separate components.
Handling and temporary support equipment	Use the specified equipment for the cargo and moving panels; nominate a supervisor.
Measuring and fastening tools	Level / survey equipment, tape, drivers, matching bits and wrenches; use the supplied fastener schedule.
Sealing / finishing materials	Compatible sealant, applicator, sealing strips, roof-joint materials and trims from the supplied kit.
Personal protection	Work gloves, head and eye protection, suitable footwear and protection for elevated work.

Prepare the delivery route and service interfaces before the shipment arrives. Actual installed dimensions, packed dimensions, mass and accessories belong in the order's technical sheet.

40ft reference configuration — dimensions

Common 40ft reference configuration: the published PNS 40ft expandable-house body dimensions are used for initial product comparison. They do not confirm the dimensions or packing envelope of a supplied RISESFT unit. Final dimensions follow the approved order drawing.



Reference dimensions in millimetres. Views show the exterior body envelope only; they do not locate partitions, services, supports or lifting points.

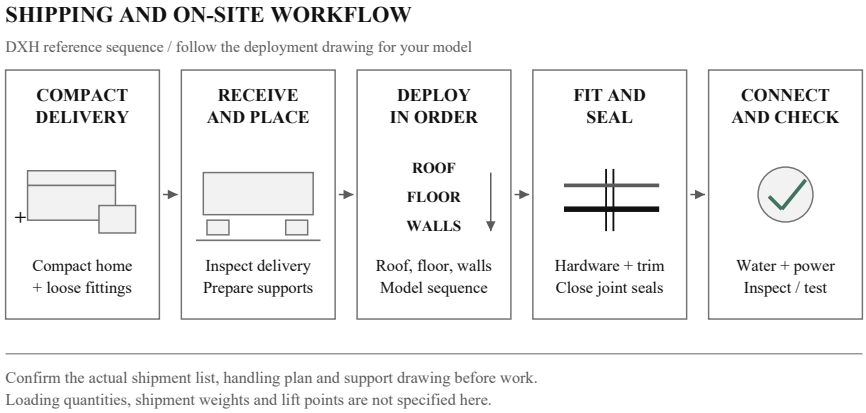
Reference condition	Length × width × height
Approx. unfolded body	11800 × 6300 × 2480 mm
Approx. folded body	11800 × 2200 × 2480 mm
Approx. body footprint	74.3 m² — exterior outline, not net floor area

REFERENCE CONFIGURATION:
40ft reference configuration only. Confirm the actual unit, roof/finish package, final overall height and packed dimensions against the approved order drawing before foundation design, site clearance or freight booking. Packing protection and separately supplied items may change the shipped envelope.

The concept room arrangements and service symbols are explanatory. No room measurements, load capacities, unit mass, lifting coordinates or support quantities are inferred from these body dimensions.

2.1 Shipping and site readiness

The main body travels in its compact transport configuration. Loose fittings and any separately ordered roof, deck or finishing packages must be identified on the shipping list. Confirm the packaging, cargo mass and handling plan before dispatch.



Transport and installation stages adapted from DXH guidance. This workflow does not specify a container loading quantity, lifting point or shipment weight.

Confirm before dispatch	What the receiving team needs
Cargo and packages	Packed length / width / height, total mass, package count, accessory list and protection around glazing.
Transport route	Shipping method, port / road access, inland transport restrictions and unloading space.
Handling equipment	Unit mass and authorised handling points so the transport / lifting team can select suitable equipment.
Site and foundation	Prepared, stable and level supports; room for wing movement, access and drainage.
Site-side utilities	Plan power, water and wastewater. Complete any services that must pass below the unit before placement.

DXH describes different sizes and configurations. Its example weights, container capacities and support dimensions must not be used as order-specific transport or foundation data.

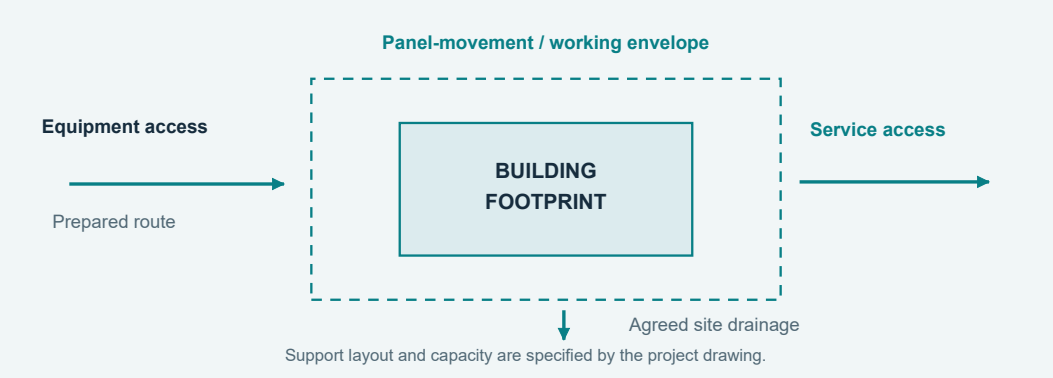
2.2 Delivery, positioning and support checks

01 / Receive the shipment

- ☐ Match identification and package count to the packing list.
- ☐ Photograph shipping condition, glazing, frame corners and exposed service connections.
- ☐ Record damaged or missing components before unpacking; keep accessory boxes dry and labelled.

02 / Place the packed unit

Complete the approved foundation and unloading area. Give the handling team the packed mass, authorised lifting points and final building orientation. Lower the cargo using the agreed handling method, then check stability and level before releasing the equipment.



Site arrangement only. Support locations, bearing requirements and anchoring come from the project drawing.

WARNING:
Keep personnel outside the suspended-load and panel-movement areas. Do not select lifting points from a photograph or attach slings to cladding. Moving a fully expanded home requires a separate approved method.

03 / Pre-deployment checks

- ☐ Final orientation, wing clearance and service access checked.
- ☐ Foundation / support elevations checked against the supplied drawing.
- ☐ Roof retainers, floor locks and temporary shipping plates identified.
- ☐ Moving panels and hinges inspected; damaged components reported.
- ☐ Handling supervisor and controlled deployment method agreed.

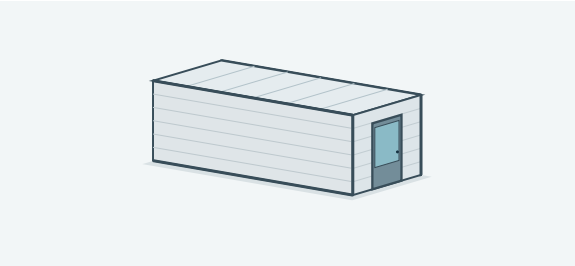
Keep permanent connections in place. Release temporary shipping restraints only at the stage specified for the supplied mechanism.

Installation sequence — illustrated overview

G1 and G2 share the installation method shown in this booklet. Complete the controlled procedure for one wing and repeat as directed for the other.

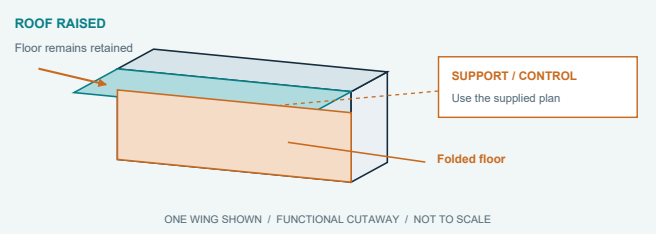
Overview phase numbers are separate from the detailed action steps; the references below lead to the corresponding instructions.

Phase 01 / Place / inspect the unit



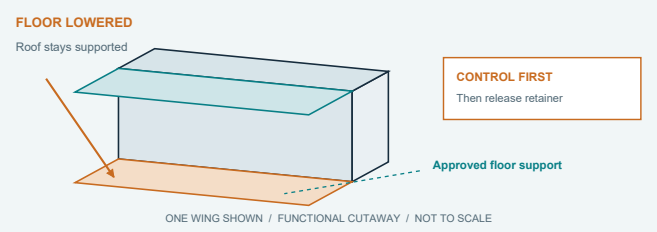
Position and inspect the unit. See Chapter 2, p. 6.

Phase 02 / Raise / support the roof



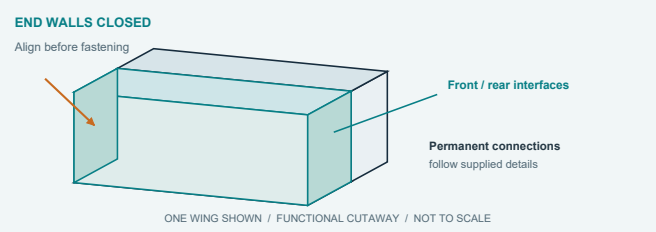
Raise and support the side roof. See Step 04, p. 8.

Phase 03 / Lower the side floor



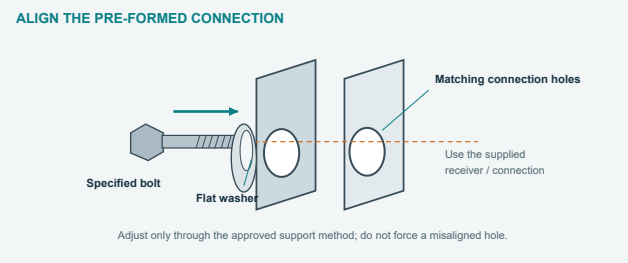
Control and lower the floor. See Step 05, p. 8.

Phase 04 / Position side / end walls



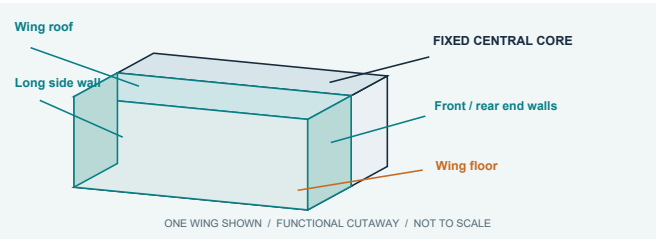
Position side and end walls. See Step 06, p. 9.

Phase 05 / Complete connections



Complete permanent joints. See Step 07, p. 9.

Phase 06 / Seal / finish / inspect



Seal, finish and inspect. See Chapters 5–7, from p. 11.

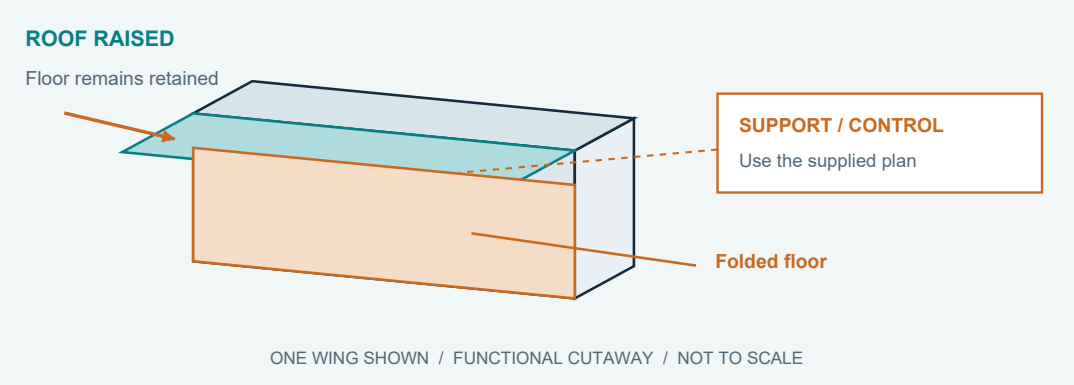
HOLD POINT:
The roof remains controlled while the floor and walls move. Remove temporary support only after the installer has verified the permanent connections and load transfer.

3. Deploy the roof and floor

WARNING:
Hold the raised roof with the specified lifting and temporary support arrangement. Control the folded floor before releasing its retainer. Keep hands, feet and people away from moving edges and hinge pinch points.

04) Raise and support the side roof

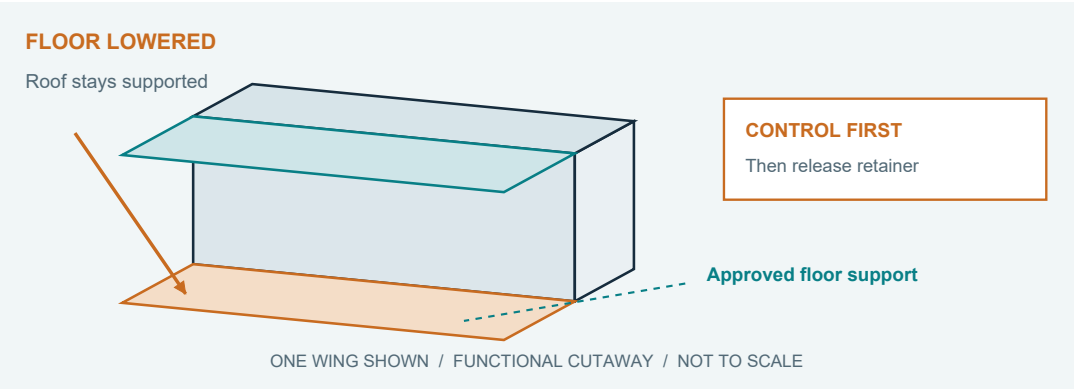
Release the designated roof transport retainer. Raise the wing roof under control and install the model-specified temporary supports. Keep the handling equipment engaged as required by the deployment plan.



Check: Roof controlled; support arrangement checked before work continues.

05) Lower the floor under control

Prepare the approved side supports. Control the floor, release its designated retainer and lower it gradually onto the support system. Check floor alignment and level against the supplied procedure.



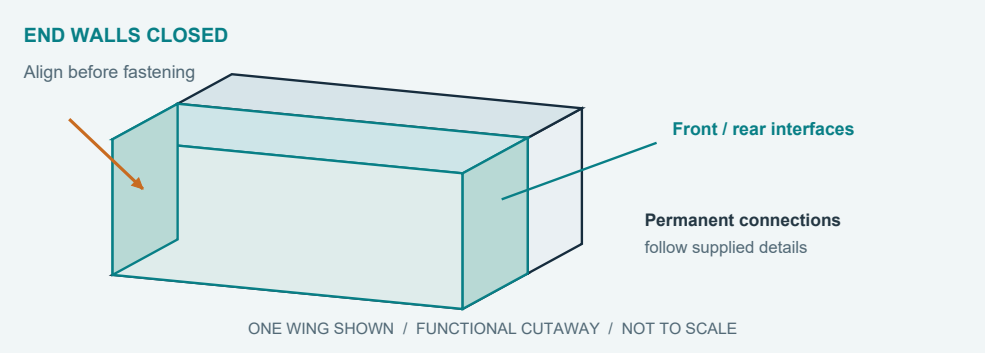
Check: Floor supported and stable; hinge movement and edges clear.

Schematic views show one wing for clarity. Hardware and temporary support locations are not installation dimensions. Repeat the controlled sequence for the other wing as the supplied manual directs.

4. Close, fasten and weather-seal

06) Position the side and end walls

Fit the supplied interface weather strips before closing the adjoining panels. Raise the long side wall, then bring the end walls into position. Keep them controlled while aligning the roof, floor and wall connections. Bring the supported roof into its final aligned bearing position as shown in the supplied drawing before fastening.



Check: Walls remain controlled until their connections are secure.

07 / Complete permanent connections

Use the designated holes and supplied connector schedule. Check floor level if wall edges or openings fail to align. Complete partition brackets and locks in their specified locations; do not force a fastener through a misaligned joint.

> **HOLD POINT:**
> Have the installer verify the permanent load path and all locks before removing temporary roof support. Do not remove a support merely because the panels appear upright.

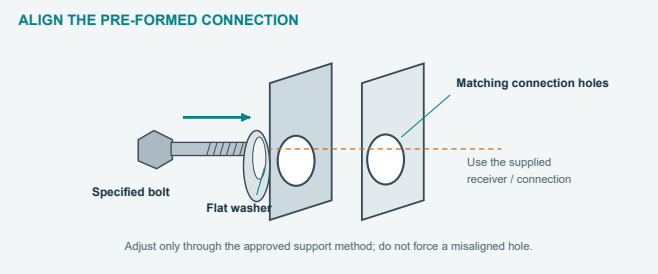
08 / Finish the weather envelope

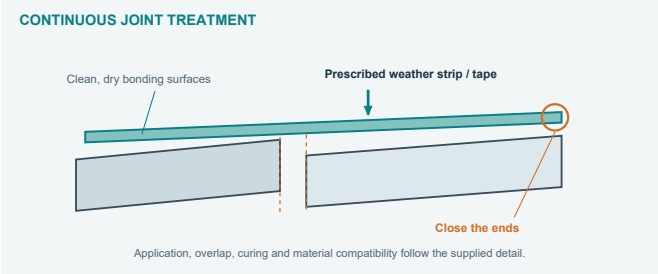
Check area	Completion task
Roof / wing junctions	Check factory seals and finish the supplied waterproof joint treatment and end closures.
Floor folding seams	Install the specified sealing / joint-cover system; check for raised edges or exposed gaps.
Wall bases / corners	Complete the specified sealant and closures without covering drainage openings.
Doors / windows	Check perimeter seals, hardware and operation after the structure is aligned.
Final check	Inspect the completed seams and follow sealant curing instructions before the agreed water test.

G2's supplementary roof or gable package is addressed separately in Section 5. Weather sealing of the main body remains a required stage.

4.1 Connection details and fixing reference

Locate the existing permanent connections separately from shipping restraints. The diagrams identify joint functions; the reference photograph shows DXH wall-corner connection zones.





1 / Existing connection holes

Check alignment through the approved support arrangement. Fit the specified bolt / washer set and receiver. Do not force or re-drill the joint.

2 / Continuous weather closure

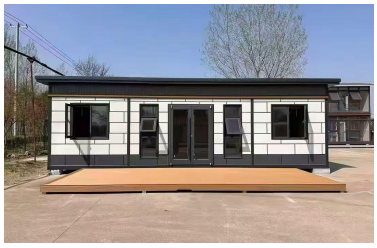
Prepare clean, dry surfaces. Complete the specified strip / tape system and end closures; follow the material application and curing instructions.



Original DXH photograph, installation manual page 3. Red arrows identify reference wall-corner fixing zones; confirm the actual G1/G2 connections from its supplied drawing.

1) Match the specified fasteners to the existing connection holes. The DXH identification list includes B05 and B06; use only the hardware specified for the delivered unit.
2) If holes do not align, check the adjacent support level and panel alignment. Do not force or re-drill the connection.
3) Have the installer confirm permanent connections and support transfer before removing temporary controls.

5. Exterior packages and interior finish



G1 / finish and style reference; not a dimensional record



G2 / finish and style reference; not a dimensional record

The photographs show different roof and exterior finishes. Check the packing list to establish which features arrive fitted and which are separate packages. An installed feature is inspected; a separately supplied feature is assembled to its component drawing.

09 / Additional roof and porch components, when supplied

Work stage	Installer task
Identify the package	Sort marked brackets, roof-frame members, panels, ridge / edge closures and any deck components.
Prepare supports	Complete the approved body and deck support system. Fit the specified roof brackets at their designated structural interfaces.
Build the roof frame	Preassemble the frame where the package drawing requires it; position, brace and fasten the frame using its approved method.
Fit roof panels / closures	Install panels in the specified order, followed by ridge and edge pieces. Complete joint and fixing-point weather treatment.
Deck / porch completion	Fit supplied deck panels, access and rails to their own support drawing; check stability and finished edges.

NOTE:
G2's double-gable appearance does not define roof-member sizes, screw positions or lifting details. Use its actual roof-package drawing; the same applies to any G1 deck or canopy.

10 / Interior completion

- ☐ Install separate partitions and trims in the actual factory layout.
- ☐ Fit supplied handles, locks, joint-cover strips and loose windows where required.
- ☐ Level and secure cabinets and fixtures; allow compatible adhesives to cure as specified.
- ☐ Keep wiring and plumbing accessible for the commissioning trades.

Terrace / roof example

Scan / open

5.1 Door, window and entrance fittings

10a / Fit and check the opening hardware

DXH separates handle fitting and entrance-edge finishing from deployment. Match each loose fitting to the prepared opening and install only the items included in the order.



Reference photo

1) B08 / Door handle and lock

Identify the handle, lock cylinder (B09) and matching supplied fixing parts. Fit them to the existing prepared door openings.

Check: Handle returns, latch and lock engage, and the supplied key operates without force.



Reference photo

2) B10 / Window handle

Match the handle to the supplied window hardware and prepared mounting position. Check opening, closing and locking after fitting.

Check: Window operates smoothly and closes against the intended seal.



Reference photo

3) B20 / Entrance trim, if supplied

Identify the optional entrance-edge trim and its supplied fixing method. Fit any specified door stops (B15) after checking the door swing.

Check: Trim is secure, edges are finished, and the door / handle clears adjacent surfaces.

Handle fitting

Scan / open

Entrance trim

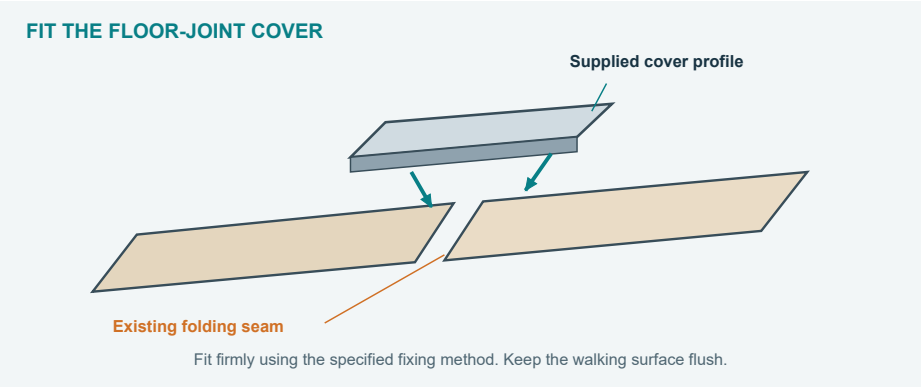
Scan / open

DXH accessory photographs; RISESFT video tutorials. Hardware may differ from the delivered configuration.

5.2 Floor-joint covers and skirting

10b / Complete floor and wall-edge trims

Fit the supplied finishing components after the expanded structure is aligned and secure. DXH lists floor-joint covers and gives a separate skirting installation reference.



Joint-cover relationship only; the actual cover profile and fixing method come from the ordered kit.



B07 / Original DXH aluminium floor-joint cover photograph.

1) Identify the covers (B07) and the prepared floor folding joints. Check the joint for trapped debris or damaged edges.
2) Position each cover using its supplied fixing arrangement. Inspect the complete length for loose or raised edges.
3) Where supplied loose, identify and fit skirting at the intended wall / floor edges; keep access to service covers clear.
4) Check the completed walking surface and opening clearances before handover.

Floor-joint covers

Scan / open

Skirting boards

Scan / open

5.3 Sink and electrical finishing

10c / Finish supplied kitchen and electrical items

The updated DXH manual lists sink installation separately from switch / socket finishing. First establish which items arrive fitted and which require site work.

Component	Before work starts
Sink / faucet	Identify the supplied sink, mounting kit, faucet and compatible water / waste fittings.
Water and waste	Confirm shut-off access, pipe identities, seals and the agreed wastewater connection.
Switches / sockets	Electrician identifies reserved boxes, supplied devices, circuits and protective equipment.

Sink completion — plumber

1) Isolate the water supply. Where the sink arrives loose, secure it using its supplied mounting instructions; inspect any factory-fitted sink instead.
2) Complete the confirmed faucet / supply and waste connections. Use B18 only where the fitting requires that compatible thread-seal method.
3) Check accessible joints for leakage and verify fixture drainage before closing any access cover.

Switch / socket completion — electrician

1) Isolate the electrical supply and identify the actual reserved box and labelled circuit before fitting a device.
2) Complete the supplied device installation and protective tests using the factory circuit drawing. Check operation only after electrical release.

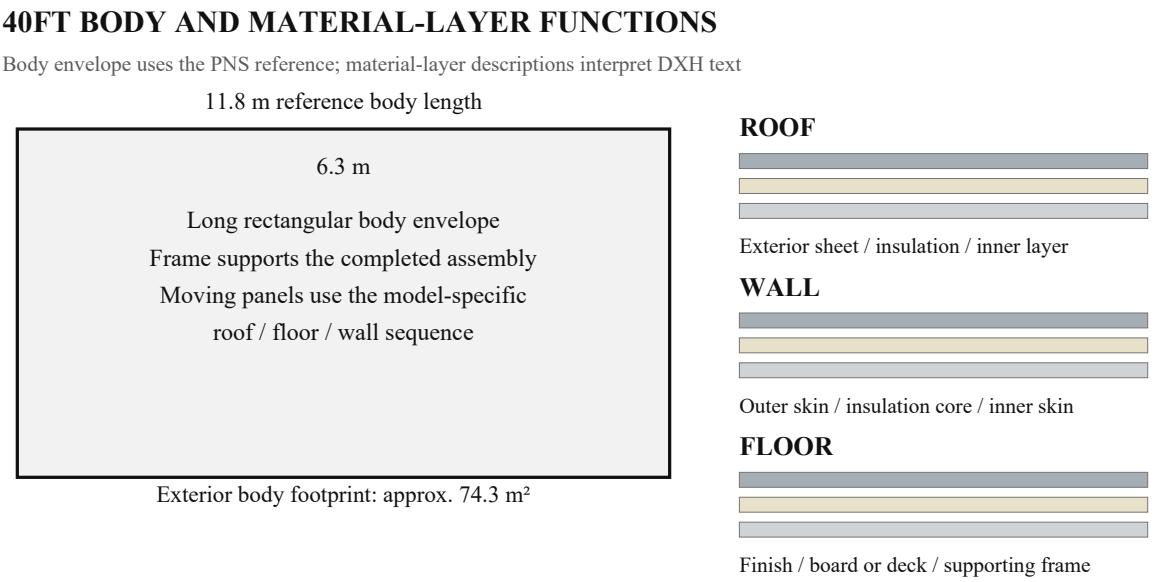
IMPORTANT:
This booklet does not supply pin assignments, cable sizes, circuit ratings or pipe sizes. Those must match the delivered configuration and installation design.

Sink installation

Scan / open

6.1 Internal structure

Identify the fixed body, movable roofs, floors, wall panels and their joints. DXH construction descriptions distinguish exterior skins, insulation, floor boards and finishes; the model table below retains the product information for your configuration.



40ft reference body proportion with illustrative roof, wall and floor layer functions. No member sizes, layer thicknesses, hinge positions, support counts or manufacturing details are prescribed.

No.	Component	G1 / G2 product information
1	Main frame	Hot-dip galvanized steel; check the supplied frame and hinge drawing.
2	Roof assembly	Match the roof panels, exterior roof package and weather joints to the order.
3	Wall panels	G1: metal insulation panels / rock wool. G2: wood-grain metal panels / glass wool.
4	Floor	G1: cement fibre board. G2: high-density cement fibre board.
5	Internal partition	Use the supplied room layout. Partition layers and fixings are not specified here.

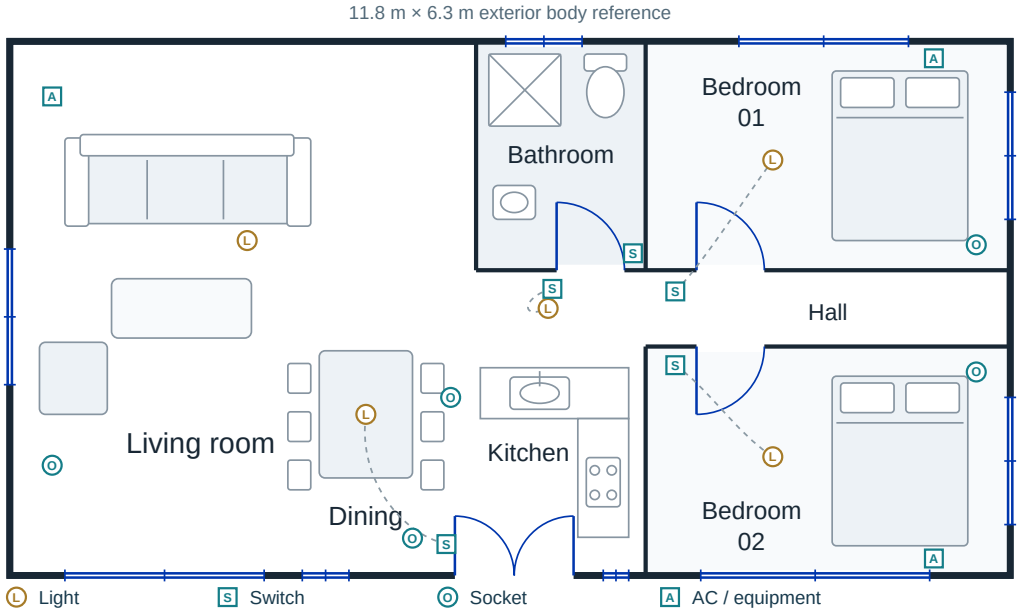
Locate concealed services before drilling. Materials, hinges, supports and permanent connections follow the actual model drawings and order specification.

6.2 Electrical layout

G1 and G2 include factory wiring and reserved switch boxes. Identify the supplied points and complete the required installation using the factory electrical drawing.

G1 / G2 - PROPOSED ELECTRICAL FUNCTIONS

40ft reference concept / proposed functions; not an as-built service drawing



Proposed functions only. Dashed lines are control relationships, not actual wiring routes.
Inlet, board, devices and circuits require the approved order drawing. No bathroom sockets proposed.

40ft concept room arrangement shared with the product brochure. Device symbols show proposed functions; dashed links show control relationships, not measured cable routes. Final points and circuits follow the approved order electrical drawing.

1) With the supply isolated, identify inlet, panel, labelled circuits and factory connectors. Check for transport damage and trapped wiring.

2) Have the electrician verify the supply, protection, earthing / bonding and required tests before energising. Retain the test record.

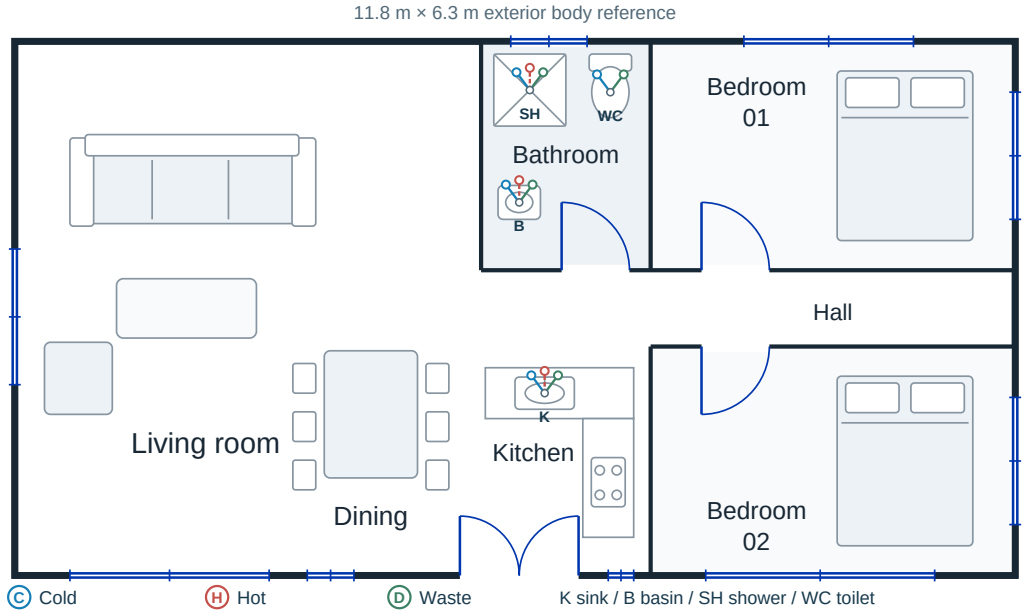
3) After electrical release, check each light, switch, socket and supplied appliance; label any incomplete or failed point.

6.3 Water supply and drainage

Factory water piping is provided in the G1 and G2 models. Identify each pipe from its label and factory drawing before connection. The schematic explains service roles, not the unit's pipe layout.

G1 / G2 - PROPOSED PLUMBING FUNCTIONS

40ft reference concept / proposed functions; not an as-built service drawing



Colored local branches identify fixture functions only; no measured pipe route or port is located.
Hot-water source, inlet, outlet, pipe sizes and final routes follow the approved order drawing.

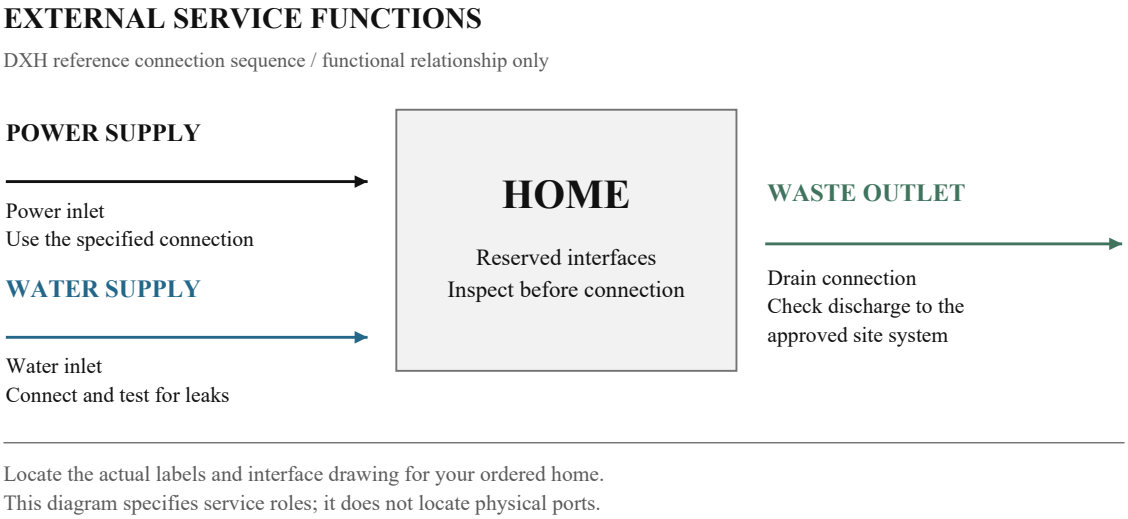
40ft concept room and fixture arrangement shared with the product brochure. Coloured symbols identify water/drainage functions only. Actual routes, sizes and external ports follow the approved order plumbing drawing.

ROLES / Cold water supplies the fitted fixtures. Hot water serves applicable fixtures only when fitted. Kitchen / bathroom greywater and toilet waste discharge through the confirmed drainage arrangement; separate lines may join downstream.

1) Have the plumber confirm pipe identity, shut-off access, connector compatibility and the agreed water and wastewater destinations.
2) Support and connect the confirmed interfaces. Inspect accessible joints, traps and supplied fixtures; keep service access clear.
3) Use the installer's test procedure. Record leak checks, fixture flow and drainage results; rectify faults before closing access panels.

6.4 External service connections

Locate and identify the external power, water and drainage connections on the delivered G1/G2 unit before attaching any service.



External service functions based on DXH preparation and utility descriptions. Connections are not assigned to a rear, side or underfloor position.

Interface	Before connection
External power	Record inlet and isolation point; electrician confirms the supply.
Cold water	Record label, connector and shut-off; confirm the source.
Hot water	If fitted, identify inlet / outlet and heater arrangement.
Kitchen greywater	Identify the kitchen discharge; confirm its drain connection.
Toilet waste	Identify the toilet discharge; confirm the approved destination.

☐ Photograph and label all confirmed interfaces. Keep connections accessible, protected and clear of deployment joints.

6.5 Utility fittings — DXH photographs

Identify the supplied utility fittings before connecting any service. These original DXH accessory photographs show the component type; they do not show an installed RISESFT interface or determine its location.



Reference photo

1) B19 / Industrial power plug

The DXH reference kit includes an outdoor industrial male power plug. The delivered connector and supply arrangement may differ.

Check: Electrician verifies connector compatibility, supply and protection before connection.



Reference photo

2) B18 / Thread-seal tape

Thread-seal tape is listed for faucet connections in the DXH kit. Identify the actual fitting and specified sealing method before use.

Check: Use the compatible seal treatment; inspect connected water fittings for leakage.



Reference photo

3) B01 / Joint sealant

The DXH kit lists joint material for enclosure gaps. It is not a substitute for a specified plumbing fitting seal or electrical connector.

Check: Match material to its designated joint; keep service and drainage access clear.

Photo source: DXH installation manual, accessory pages. Actual quantity, connector type and fitted / loose status follow the RISESFT packing list.

6.6 Connection and testing

Pre-installed piping and wiring still need external connection and inspection. The electrician and plumber must identify the supplied interfaces and confirm the local service requirements before connection.

Work stage	Required result
01 / Identify	Match all supplied interfaces and devices to the factory interface drawing and labels.
02 / Connect	Complete the agreed external supply and drainage connections using qualified trades.
03 / Test	Record electrical protective tests, water leak checks and fixture drainage checks.
04 / Handover	Resolve outstanding work and keep service drawings, labels, photographs and test records.

11 / Water and wastewater

- ☐ Identify water inlet, wastewater outlets and accessible shut-off arrangements.
- ☐ Match the connectors and agreed water conditions; connect using appropriate materials.
- ☐ Check accessible joints, taps and sanitary fittings for leaks and correct discharge.
- ☐ Arrange insulation or winter protection for exposed services where required.

12 / Electrical and installed equipment

- ☐ Confirm voltage, frequency, phase, rated load and the designated supply connection.
- ☐ A qualified electrician completes protective bonding, connection and required tests before energising.
- ☐ Commission heating, cooling, extraction and hot-water equipment to the appliance instructions.
- ☐ Keep inspection / test records with the house documents.

WARNING:
Isolate the external power supply before electrical service. Do not use damaged cables or repeatedly reset a tripping circuit. Electrical repairs and connection work require a qualified electrician.

No voltage, cable size, water pressure or connector rating is specified here: those are configuration and destination dependent.

Parts list — DXH identification, sheet 1 of 4

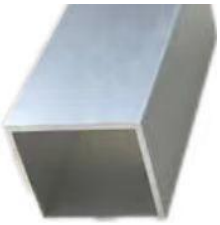
DXH reference quantities and photographs are comparison examples. Actual RISESFT supply, sizes and factory-fitted / loose status follow the order packing list.

Name	Function	Picture
Joint adhesive / sealant Item B01 DXH: 2 boxes; white / grey	Bond and seal the specified enclosure joints. Step 08; roof / interior seams	
Sealant applicator gun Item B02 DXH: 1 applicator	Tool: Apply the compatible joint material in a controlled bead. Step 08; sealant application	
Waterproof sealing tape Item B03 DXH: 15 m	Weather-seal the specified folding or roof joints. Step 08; roof-joint treatment	
D-profile sealing strip Item B04 DXH: 12 m	Seal and cushion the designated exterior interfaces. Ch. 4; adjoining panel interfaces	
Structural bolts / washers Item B05 DXH: M10 × 30; "20 each"*	Secure the designated structural panel connections. Step 07; permanent joints	
Wall / light fixing fasteners Item B06 DXH: 20; source mark 25#	Fix the designated panels according to the connector schedule. Step 07; wall connections	

A/B IDs are booklet references, not factory part numbers. 25# / 6# / 40×60 are original source marks; units are not inferred. *The source wording "20 each" needs quantity confirmation.

Parts list — DXH identification, sheet 2 of 4

DXH reference quantities and photographs are comparison examples. Actual RISESFT supply, sizes and factory-fitted / loose status follow the order packing list.

Name	Function	Picture
Aluminium floor-joint covers Item B07 DXH: 4 covers	Cover the specified folding-floor joints. Step 10b; floor-joint covers	
Door handles Item B08 DXH: 2; varies with bedrooms	Operate the supplied bedroom doors. Step 10a; door hardware	
Door lock cylinders Item B09 DXH: 2; varies with bedrooms	Provide locking and unlocking at bedroom doors. Step 10a; door hardware	
Window handles Item B10 DXH: 8; varies with windows	Operate and lock the supplied windows. Step 10a; opening hardware	
Support packing pieces Item B11 DXH: 6; source mark 40×60	Provide the specified bearing / level adjustment only where the support drawing allows. Ch. 2; approved support / levelling	
Phillips screwdriver bit Item B12 DXH: 1 bit	Tool: Drive the matching cross-recess screws. Ch. 4–5; matching fasteners	

A/B IDs are booklet references, not factory part numbers. 25# / 6# / 40×60 are original source marks; units are not inferred. *The source wording "20 each" needs quantity confirmation.

Parts list — DXH identification, sheet 3 of 4

DXH reference quantities and photographs are comparison examples. Actual RISESFT supply, sizes and factory-fitted / loose status follow the order packing list.

Name	Function	Picture
Rivets Item B13 DXH: 20 grey rivets	Connect the designated panel components. Step 07; specified panel connections	Photograph not provided in DXH reference
Roof fixing fasteners Item B14 DXH: 20; source mark 6#	Secure the designated roof components. Step 08; ordered roof closures	
Door stops Item B15 DXH: 3; varies with doors	Limit door travel and prevent handle impact. Step 10a; door hardware	
Entrance-door key Item B16 DXH: quantity not stated	Lock and unlock the supplied entrance door. Step 10a; lock check / handover	
Roof bolt-hole caps Item B17 DXH: 2 caps	Close the designated roof fixing openings. Step 08; designated roof holes	
PTFE thread-seal tape Item B18 DXH: 1 roll	Seal suitable threaded water connections. Step 10c; compatible threaded joints	

A/B IDs are booklet references, not factory part numbers. 25# / 6# / 40×60 are original source marks; units are not inferred. *The source wording "20 each" needs quantity confirmation.

Parts list — DXH identification, sheet 4 of 4

DXH reference quantities and photographs are comparison examples. Actual RISESFT supply, sizes and factory-fitted / loose status follow the order packing list.

Name	Function	Picture
Industrial power plug Item B19 DXH: 1 male plug	Connect the specified power inlet; fitting and tests by the electrician. Ch. 6; electrician connection	
Entrance-door trim — optional Item B20 DXH: optional; quantity not stated	Protect and finish the entrance perimeter where supplied. Step 10a; optional trim	

A/B IDs are booklet references, not factory part numbers. 25# / 6# / 40×60 are original source marks; units are not inferred. *The source wording "20 each" needs quantity confirmation.

7. Installation inspection and handover

The installer and customer record completion, unresolved work and the documents received. Keep the signed record with the order specification, installation photographs and service-test reports.

Record each item as Pass, Issue or N/A.

INSPECTION ITEM	RESULT
Unit identification and package contents match the order	Unmarked
Support / anchoring checked against approved drawing	Unmarked
Body fasteners, roof support transfer and locks checked	Unmarked
Main-body seals and supplementary roof seals inspected	Unmarked
Doors, windows, partitions and hardware operate correctly	Unmarked
Deck / porch / access checked, if supplied	Unmarked
Rainwater discharge and site drainage unobstructed	Unmarked
Water and wastewater connections inspected	Unmarked
Electrical inspection / commissioning record received	Unmarked
Installed appliances tested to their own instructions	Unmarked
Keys, remaining accessories and manuals received	Unmarked
Outstanding work and required inspections recorded	Unmarked

Outstanding work

Issue / action / responsible party / target date

Order / serial number

Site / installation date

Installer / signature

Customer / signature

Delivery receipt and installation acceptance are separate records. Note any open issue and the party responsible for its completion.

8. Care, references and support

Check area	Care / service action
Envelope and seals	Inspect joints, coatings and opening seals; repair with compatible materials.
Drainage and supports	Keep discharge paths clear; report ponding, settlement or changes in alignment.
Doors, windows and trims	Check operation and loose fittings. Do not force binding doors or windows.
Services and vacancy	Report leaks and electrical faults. Follow appliance instructions and agree winter protection before extended vacancy.

For service, send the model, order number, site and clear photographs. Keep the installer test results and appliance instructions. Service and warranty terms follow the signed agreement.

DXH technical references

- DXH — original expandable-home installation guidance
- DXH — updated guidance, accessory list and finishing steps
- DXH — frame, enclosure layers and construction descriptions
- DXH — site, foundation and service preparation
- DXH — prefab-house transport and installation overview
- DXH — utility function descriptions (reference publication)
- DXH — electrical component descriptions

40ft reference dimensions

- PNS — published 40ft unfolded / folded body dimensions

Installation sequence and original accessory photographs reference DXH publications. All three models use the owner-selected common 40ft PNS body reference and newly aligned long-rectangle concept layouts. Exterior photographs are finish/style references, not dimensional records.

40ft reference configuration: unfolded 11.8 × 6.3 × 2.48 m; folded 11.8 × 2.2 × 2.48 m; approx. 74.3 m² exterior body footprint. Actual overall/packed dimensions, roof additions, supports, material schedules and services follow the approved order drawings. Illustrations do not establish actual routes, port positions or handling details.

RISESFT / PRODUCT SUPPORT

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