

More about our building solutions, financing and accessory options are in the brochure:  
[www.herchenbach-industrial.com/media/herchenbach-brochure-en.pdf](http://www.herchenbach-industrial.com/media/herchenbach-brochure-en.pdf)

Herchenbach Industrial Buildings GmbH, Löhestraße 6, D-53773 Hennef

Pennine Food Ingredients Limited  
Mr. John Squires  
Crossland Road  
HUDDERSFIELD HD3 3PA  
UNITED KINGDOM

### Your offer for a Herchenbach semi-permanent building

Dear Mr. Squires,

thank you very much for your enquiry. Our provisional offer for a HEBA-FIX® structure engineered and manufactured by Herchenbach is as follows:

#### A. Project overview

Width (clear span):.....	12.64 m	Length:.....	25.10 m
Eave height (eave):.....	6.40 m	Ridge height:.....	8.43 m
Clear height (inside):.....	6.20 m	Frame distance:.....	5.02 m
Usable area:.....	317.26 m <sup>2</sup>	Usable space:.....	1,967.04 m <sup>3</sup>
Structure:.....	Aluminium	Roof design:.....	Saddle roof (18°)
Wind load:.....	null kN/m <sup>2</sup>	Snow load on roof:.....	0.88 kN/m <sup>2</sup>
Static plan:.....	BS EN 1991		
Roof material:.....	Roof made of PVC-tarpaulin (industrial grade), with translucent inner tarpaulin to avoid condensation water		
Wall material:.....	Steel trapezoidal sheet metal (coil coated) wall panel cladding (single wall)		

#### Image of a similar HEBA-FIX® building



We have prepared a proposal for your HEBA-FIX® structure and summarised it on the following pages. It contains the price of the building as well as for options, accessories, transport, installation and detailed technical specifications. Please feel free to call us should you have any queries regarding this offer, so that we are able to deliver this project in the time scale you require.

**QUOTATION**

Document No.: 1050848

Date: Dec 14, 2023

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**B. Hire items**

Line	Item	Quantity	Unit	Hire months
1	Hall D126.81MS	1.00	piece	60.00

The white roof and gable triangles consists of a PVC-coated polyester material (industrial grade) with a tensile strength of 250 kg. This is translucent and highly non-flammable in accordance with BS EN 13501-5:2016, maintenance free and is inserted in the side of the aluminium frame profile. The wall panelling up to the eave consists of steel trapezoidal sheet metal (coil coated) wall panel cladding (single wall, steel thickness 0.75 mm, RAL 9006 white aluminium). An inner roof tarpaulin for further insulation of the roof and to avoid condensation water in the roof is included, resulting in an air gap of ca. 30 cm between outside roof and inner roof tarpaulin. The roof has a heat transfer coefficient ("U value") of ca. 3.0 W/sqm K. The inner roof tarpaulin is translucent and non-flammable, also in compliance with BS EN 13501-5:2016.

A tension tie at a height of ca. 6.2 m runs from eave to eave in each frame throughout the inside of the building (clear height inside). The tension tie has the static task of carrying snow and wind loads. The length of the building can be extended in the frame distance of 5,02 m. The stated dimensions are dimensions between axes.

This structure D126.81MS has been calculated on the basis of the snow and wind load for the buildings future location. All our structures are compliant with British Building Regulations and BS EN 1991 (permanent buildings). A structure with higher or lower loads can be offered if required. Please ensure that these values comply with those required by your local planning and building authority.

Hall D126.81MS

1.1	Roller door electric drive 3,72 x 4,00 inkl. UK	1.00	piece	60.00
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Roller door made of 100 mm high slats with electric drive approx. 3,72 m wide x 4,00 m high. Control with CS 310 dead man, 3-fold button with 5 m cable, control voltage 24 V, drive and control cable pre-wired. On-site electrical connection required for 400 V three-phase roller shutter. Maintenance of the roller shutter is carried out on site. The roller shutters are installed by the door supplier, usually after the lightweight hall installation. Please note, lifting equipment must be supplied by the customer for installation unless pre-agreed with Herchenbach. On-going maintenance of the gate is the responsibility of the customer. Tested up to a wind speed of 117 km/h

1.2	Rain guttering	50.00	m	60.00
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Rain gutters (PVC) on the outer length sides of the wall, with downpipes ø 100 mm diameter, ending up to approx. 0.25 m above ground level. The downpipes must be connected to the lowest part of the terrain.

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Line	Item	Quantity	Unit	Hire months
1.3	Steel door (UK), one leaf, 1 m x 2 m, panic, touch re	2.00	piece	60.00
	Steel door with approx. 1 m width x 2 m height (unsealed) including panic lock (inside touch-bar, outside door knob). The locking mechanism is not supplied.			
1.4	Industrial LED Lighting Aldebaran Smartline RP110 Basic 230V	4.00	piece	60.00
	LED Lighting Aldebaran Smartline RP 110 LED Basic 230 V, CCT = 4000°K, Schuko IP44/54 incl. universal bracket and shock-proof aluminium housing. The electrical supply (230 V) for lamps connected in series takes place on site at a gable end (e.g. near a door). The connection to the main electrical distribution is the responsibility of the customer. Repairs and maintenance of the lighting is the responsibility of the customer.			
1.5	Enkopur wall sealing	69.30	m	60.00
	Enkopur wall sealing, at the inside perimeter of the building walls except for doors and gates. Can be removed again after installation. In the case of water accumulation outside, gradients in the direction of the hall and bilge water, 100% leak-tightness cannot be guaranteed. Installation only possible on dry ground. Note: this wall sealing can only be installed on asphalt, composite paving or concrete. Installation may take place after the installation of the building.			
1.6	Insurance against fire and storm damage of the building			60.00
	Machinery breakdown insurance hoists			
1.7	Delivery costs			60.00
	Transport of a HEBA-Fix® building from the warehouse to the site of the construction project. The customer must ensure that the construction site is approached and cleared. An access road for heavy goods vehicles directly to the construction site must be guaranteed. The assembly space as well as the hall area must be completely free-standing and can be used as a stacker or suitable for working with a scissor platform!			
1.8	Assembly			60.00
	Assembly costs for a HEBA-Fix® building (excl. Lifting Equipment)			
1.9	Additional costs assembly			60.00
	Additional costs for the assembly due to site specificities.			
	Gaps between the longitudinal wall support and the connecting profile to the wall panelling are due to the design.			

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Line	Item	Quantity	Unit	Hire months
1.10	Telehandler (non-rotational), 13-14m height, weight 4t (nr. 2)			
	Rent for industrial telehandler (non-rotational) with min. 13.0 - 14.0 m lifting height (working height), forks 1.20 m, lifting weight 4.0 t, incl. delivery and return			
1.11	Scissor lift (Diesel), 10 - 12m lift height, superdeck (nr. 4)			
	Rent for industrial scissor lift (Diesel) with min. 10.0 - 12.0 m lifting height (working height) with a superdeck (platform length ca. 6.57 m), incl. delivery and return			
1.12	Scissor lift (Diesel), 10-12m lift height, width 1.7 m (nr. 5)			
	Rent for industrial scissor lift (Diesel) with min. 10.0 - 12.0 m lifting height (working height), width 1.70 m (platform ca. 4.30 - 4.80 m), incl. delivery and return			
	Alternatively, the customer can provide the necessary lifting equipment. If, opposing to its expression, the customer does not provide the here stated lifting equipment or unsuitable lifting equipment the additional costs (incl. delays for the installation team) must be carried by the customer in full. The parties agree that these are equivalent to 1.000,00 £ all-in. Each party can substantiate higher or lower amounts at their own discretion.			

## B. One-off costs

Line	Item	Quantity	Unit
1.13	Planning Permission Service Fee <b>optional</b>	1.00	piece

This fee is for the initial Planning Application and any additional reporting required to support the application with be chargeable extra. Please note, the fee is also for the application and does not guarantee that Planning Permission will be obtained. There is also a separate fee payable direct to the local authority based on the sqm of your structure. Payment net, settlement upon completion of the service