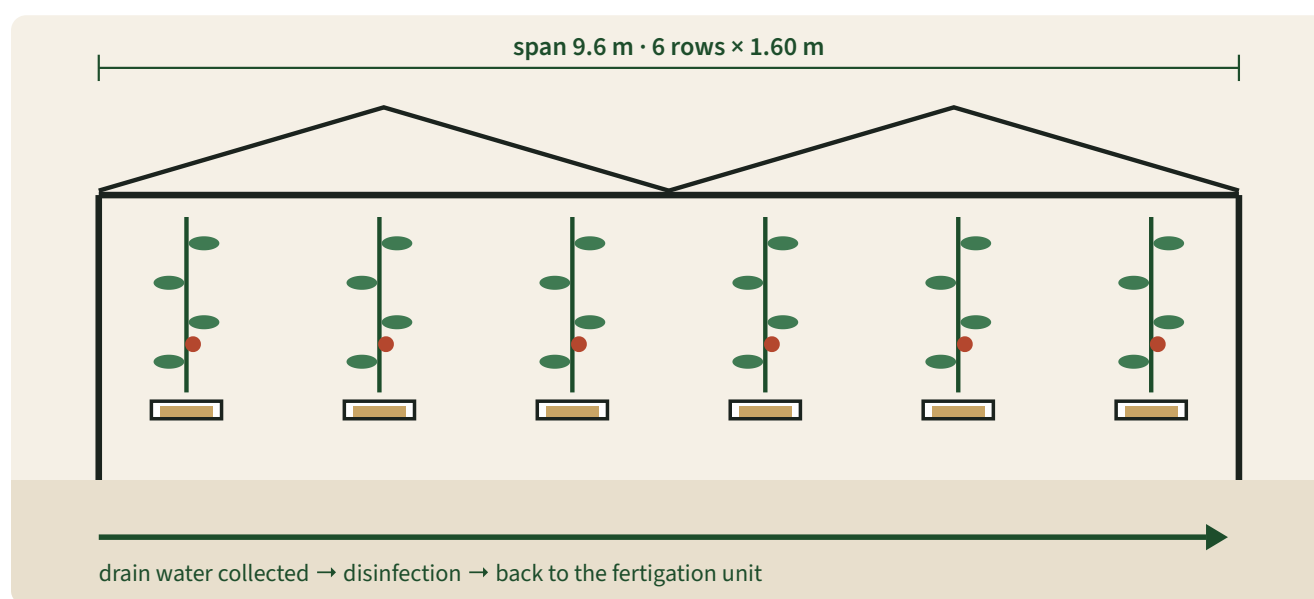


Demonstration document – fictional company

Hanging gutter HG-40

Datasheet for high-wire tomato, cucumber and sweet pepper on stone wool or coir.
Indicative demonstration values.



Specifications

Internal width	400 mm (HG-25: 250 mm)
Material	Galvanised steel, white coated inner face
Length	Supplied to row length, sealed couplers
Suspension spacing	2.0–3.2 m, following the truss grid
Slope	0.3–1.0% towards the drain end
Slab	Stone wool or coir, up to 1,330 mm
Spacer	Polymer, slab 12 mm above drain channel
Drain connection	Row-end outlet to DR-Loop section line
Design crop load	To be confirmed by the builder's structural calculation

Demonstration document – fictional company

Rows per span at 1.6 m pitch

Span	Rows · gutter metres per ha (93% usable length)
8.0 m	5 rows · about 5,813 m
9.6 m	6 rows · about 5,813 m
12.0 m	7 rows · about 5,425 m (0.8 m left over)
12.8 m	8 rows · about 5,813 m

Planning checklist

- Span and truss drawing from the greenhouse builder
- Headland and main path widths
- Crop, slab length and plants per slab
- Water strategy: full, partial or no recirculation
- Installation window between crops

About this document. Glasshof Systems is a fictional company created for a FOR3 concept website. Values are illustrative, not advice, a quotation or a certified specification. No certifications or test results are claimed.