

## DQ 120

UNDER CONSTRUCTION - READY Q1 2020

### DOORS AND DOCKS

Standard Loading Docks	14 No.
Standard Dock Door Size	2.75m wide x 3m high clear opening
Standard Dock Leveller Size	Will rise to a trailer bed height of 1550mm and fall to a trailer bed height of 1050mm
Dock Wall Height	1.2m
Level Access Doors	2 No.
Level Access Doors Size	4m wide x 5m high

### SUPERSTRUCTURE

Haunch Height	12.5m
Roof Pitch	Nominally 6 degrees and nominally 4 degrees after deflection

### FLOOR SLAB

Warehouse Floor Category	FM2 as defined by TR34 4th Edition
Warehouse Floor Slab Single Racking Leg Load	Clear height < 12.5m - 100 kN

### ENVELOPE

Natural Light	Optimised [max 10%]
Rooflights	10%

### UTILITIES CAPACITIES

Gas	46m <sup>3</sup> /hr sized for office heating, a kitchen for staff canteen and warehouse heating/frost protection to max. 16°C Average
Water	1.45 litres/second
Electricity (Base Build Load - Provided)	90KVA diversified load
Electricity (Fit Out Load Estimated - Not Provided)	1,410KVA maximum [including roller shutter doors]
Total power allocation	1.5 MVA

### RAINWATER HARVESTING

Below Ground Tanks Capacity	Maximum 18 days storage
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