

A selection of our projects for clients in the food & drinks business





























Grain Storage Warehouses

A selection from well over 50 grain storage warehouses that we have designed, fabricated and shipped for a humanitarian organization.

The photo above shows a range of warehouses in Afghanistan, the largest of which is 3450m².

The photo far right shows four of our warehouses $(1 \times 200\text{m}^2 + 3 \times 1000\text{m}^2)$ in Pakistan.



Coffee Processing Plants

Below: Projects 8171-74 - Coffee Processing Plant

Dormans coffee processing plant in Kenya, which included offices, green stores and roast houses.





Right: Projects 7790-95 - Coffee Processing Plant ▶

A coffee processing and storage plant for Kyagalanyi Coffee Ltd in Ghana which included storage and a drier area.







Cold Stores

Cold stores carry a unique set of design challenges. Care must be taken to protect the cold store panels from excessive deflections and, if the steel runs inside the cold store, it must be designed in such a way as to avoid brittle fracture. These challenges can cause problems for inexperienced designers, simply because they may be unaware of them.

REIDsteel has a proven track record of cold store buildings all over the world. We have cold stores in the Caribbean, which probably demonstrates best our ability to create a structure that is stiff enough to avoid cold store panel damage in even hurricane conditions or in seismic areas.



Project 7575: New Forest Ice Cream

Warehouse and offices for an Ice Cream Company in the UK.







Project 8744: CCCS Fish Factory

Photos showing the construction progress of this 12,200m² project. Cold Rooms and Fish Processing Factory for CCCS at Ile du Port, Mahé, Seychelles.



Food Packaging

Left: Project 7260 - Beverage Canning Plant

A 10,500m² facility in Kosice, Eastern Slovakia for beverage can manufacturing. The project included the structural steelwork, edge protection system, steel walkways, roof and wall cladding, glazing, personnel and vehicle doors. Since completion of this project, the client has placed a further order with us to extend the main production area.

Below: Project 8207-09 - Canning Plant

Bowen & Bowen Jamb canning line in Belize. This project was designed so that the building could be supplied in different phases.

Phase 1 (supplied in early 2014) consisted of a large section of the main building and offices. This initial phase included all the structural steelwork, insulated cladding, and access doors.

Phase 2 followed in 2015, and included new canopies for the north face of the building.

Phase 3 involved an extension and a new canopy which were supplied during the pandemic in 2021.







UK



















REIDsteel are experts in the design, fabrication and erection of the following:

Aircraft hangars & hangar doors

Industrial and warehouse buildings

Commercial and office buildings

Retail superstores

Waste processing and recycling buildings

Steel bridges

Car parks

Grandstands & stadia

Reservoir covers

HVM security gates and barriers

Commercial glazing and solar shading

REIDsteel

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