

PUSH BACK RACK

Conventional forklift trucks load pallets into inclined magazines for storage. Once loaded, the pallets return automatically to the front of the rack by gravity. By retrieving from the front of the rack, pallets are stored on a FILO basis.

The system offers safe and dense storage for 2, 3 and 4 deep pallet storage. Typically up to 5 pallets high, the safety and relatively fast accessing of the products is achieved as the FLT does not enter the racking.

Advantages

- △ Pick face remains constantly full
- △ A low damage environment, with truck outside racking always
- △ High storage density with speedy accessibility, but FILO
- △ Conventional handling equipment can be used
- △ Pallet quality may not be so critical as carts or cradles are always used

Pallet and Load Size :

1165mm (Entry) x 1165mm x 1350mm (H)

Floor Area :

48.65m x 23m = 1119 sqm

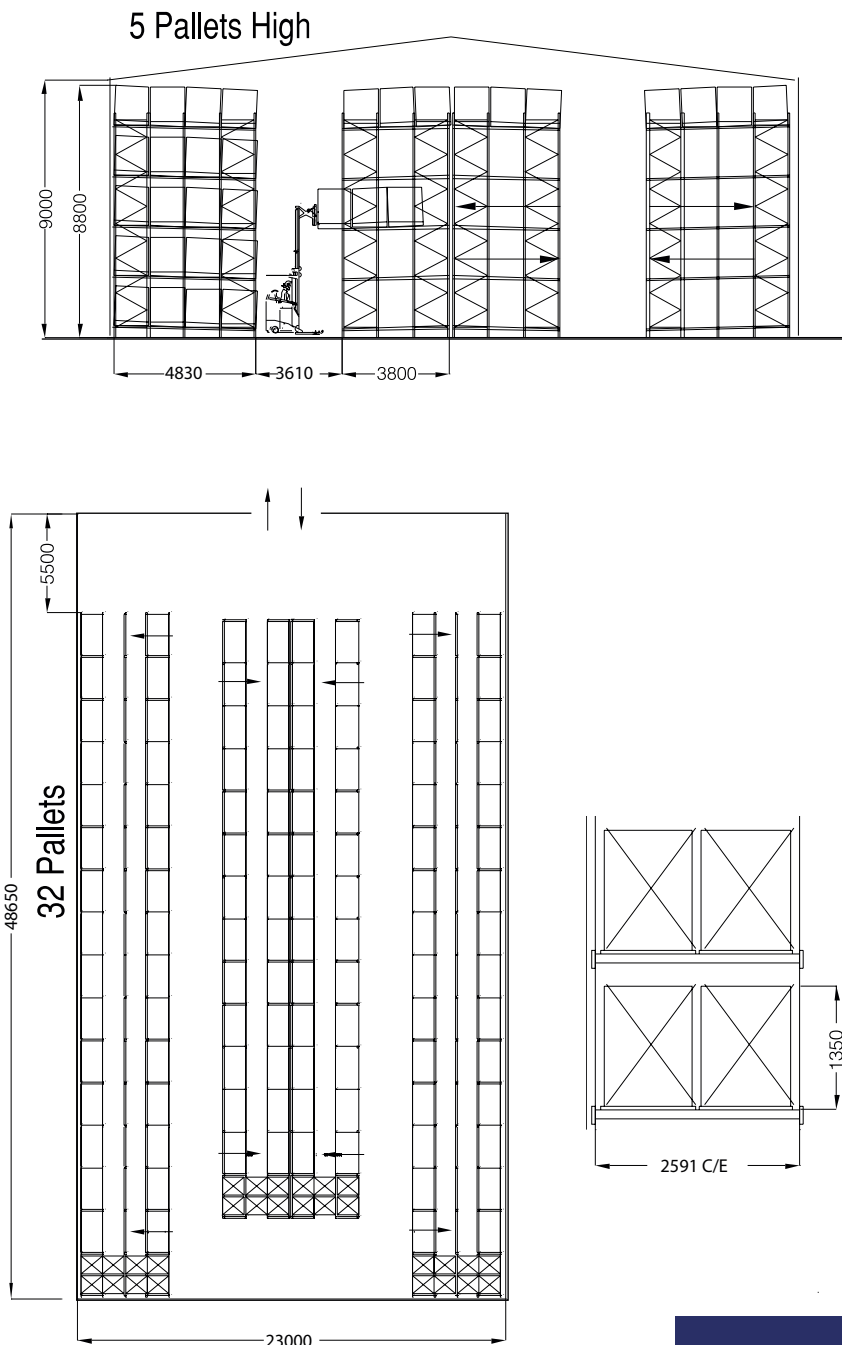
Total Building Volume :

0.53 sqm/Pallet Position
10071 cbm (9m High)

Average Floor Area/Pallet Position :
1119 sqm/2120 Pallets =

Average Building

Volume/Pallet Position :
10071 cbm/2120 Pallets =
4.75 cbm/Pallet



PUSH BACK RACK FOR 2120 PALLETS

Flow-Rite Inc
High Density Storage Specialists

PUSH BACK RACK



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