

HOW TO SPECIFY THE RIGHT **PALLET GATE**



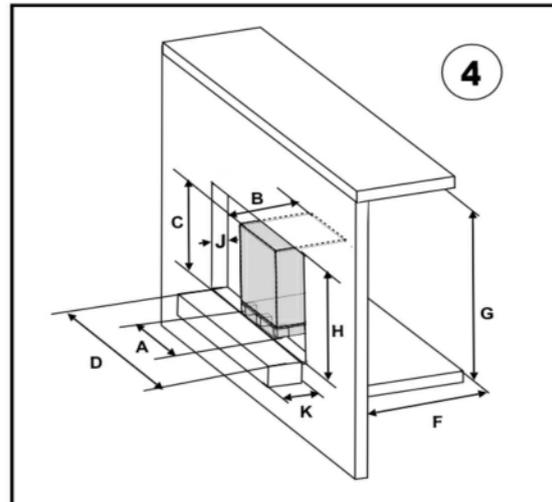
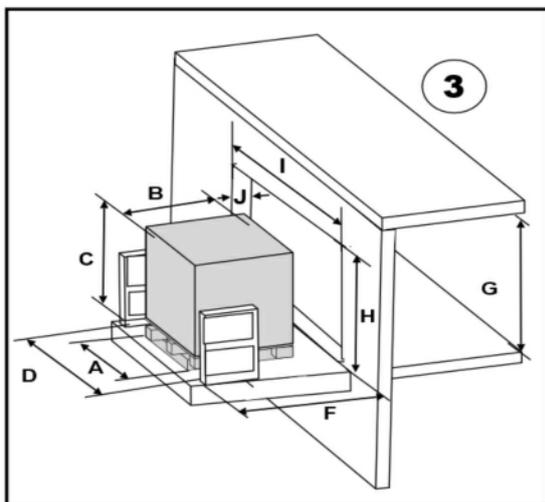
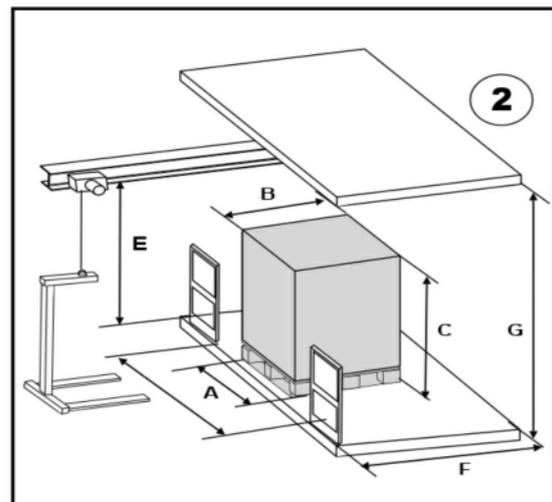
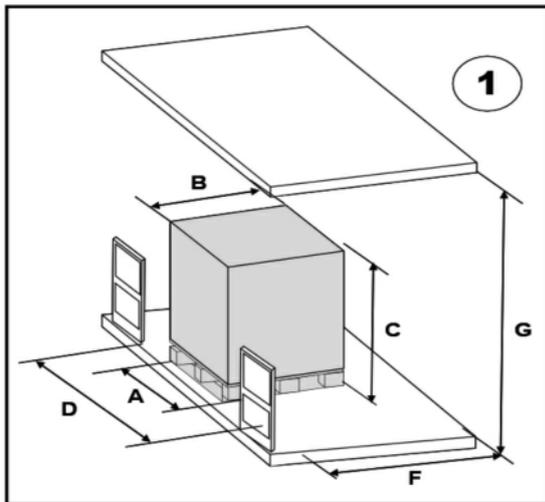
A **MEZZ**BARRIERS **GUIDE**

Need a Custom Pallet Gates for your exact dimensions or special application?

There are a number of standard designs of pallet gates on the market; however, some of these devices may not be suitable for your specific application and location. You may need to consider a gate system specifically designed to meet your needs. Guardrail openings and high-level doorways are constructed and function differently, a specific design of all round protection safety gate may be needed for each situation, one size does not fit all!

Tell us how and where your safety pallet gate is to be used?

1. Loading by forklift to a mezzanine or platform
2. Loading by hoist to a mezzanine or platform
3. Loading onto a balcony with opening or doorway
4. Loading through an opening or doorway (If this has a runway beam (See fig. 2) tell us the height to underside of beam E. in the additional information panel).



Please select the nearest situation to your actual location. Don't worry if the proportions are not as your actual layout, You can upload a sketch, drawing or photo, if not a shown. We can discuss finer details once we have your quote request with dimensions.

Key Dimensions required

A. Pallet or load width

B. Pallet or load depth

C. Pallet or load height

D. Opening width (Gap)

E. Height to underside of the runway beam

F. Operational depth available

G. Headroom or ceiling height

H. Height of opening

I. Width of opening or doorway

J. Wall thickness

K. Depth of the ledge

Why do I need a double gate system?

To secure the areas in which material is to be loaded and unloaded in your facility, a double pallet gate system is vital for your employee's safety!

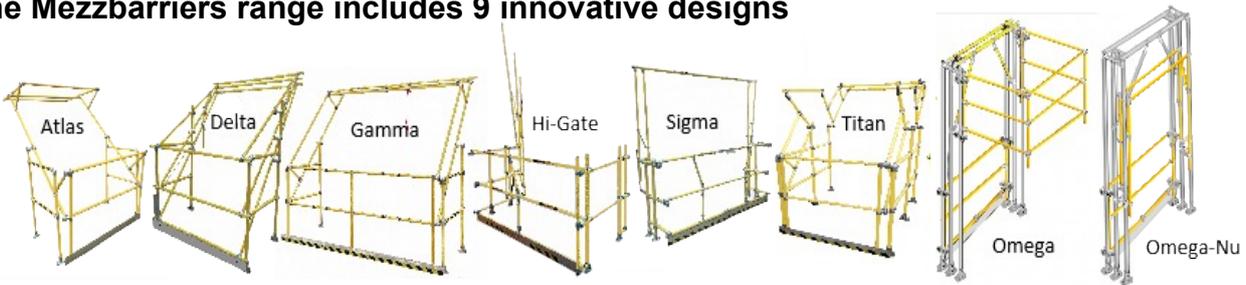
Why not just have an edge gate?

Because swing gates, trombone gates, removable bars or chains (Which can flip the worker) can only guard the edge when shut and are routinely left open. These are accidents waiting to happen! Even fall protection safety harnesses are ineffective, as they only protect the wearer, if they remember to put it on!

Who says we have to use a double gate system?

You will need to make sure you comply with HSE and other safety professional's guidelines. Your gate system should be in conformance with BS EN ISO 14122-3:2016 for Mezzanine Gates. They insist that a double or dual gate system is a **must have**. "As this will create: An **always guarded** loading area". These safety experts say that this type of safety gate must always be used to secure the loading area. Only an enclosed gate system will ensure that all employees will be safely protected from moving loads and falling injuries during the loading process. And, at all other times too!

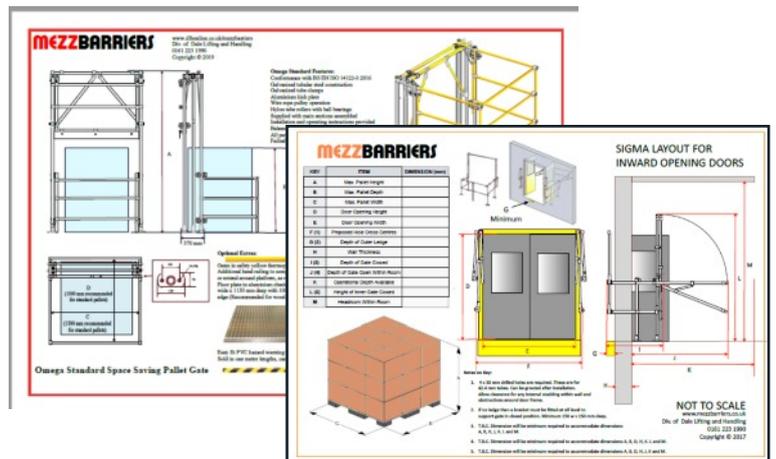
The Mezzbarriers range includes 9 innovative designs



Utilising one our basic designs we will adapt it to exactly suit your specific application



We will supply an approval layout with dimensions with your custom pallet gate no-obligation quotation.



For more information please read our blog post - [Pallet Gates - Frequently Asked Questions](#)

Or visit our [Mezzbarriers case study pages](#) for more ideas on finding the right solution for you.

Need more help? Call 0161 223 1990 to ask to talk to an expert to guide you through the process or email: mezzbarriers@dale-lifting.co.uk

MEZZBARRIERS



**Frequently
Asked
Questions**



Pallet Gates

Need more help in selecting the the prefect pallet gate for your location?

Please see our FAQ page: [Click Here](#)



MEZZBARRIERS

Mezz Barriers is a division of Dale Lifting and Handling Specialists
2 Kelbrook Road, Parkhouse Street Industrial Estate, Manchester, M11 2QA
Telephone 0161 223 1990 Email mezzbarriers@dale-lifting.co.uk