



EFFICIENT ENGINEERING TMS

Global sourcing, Local service

Who we are & What we do

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■ About Efficient TMS



Efficient TMS has cut its teeth providing world class equipment and technology to the steel production industry for the past 20 years.

We've been responsible for the maintenance of the casting and rolling mills at both Columbus Stainless and ArcelorMittal.

We are the sole suppliers of both the coil and plate markers to ArcelorMittal.

We subsequently branched out into the mining and hydropower sectors. Building sluice gates for dams in Nigeria as well as hydropower turbines in South Africa.

In 2018 the decision was made to expand even further using our expertise and knowledge to now supply equipment and structures in the field of logistics and storage.

■ Our Goal

Using our expertise in logistics, manufacturing and technology sourcing, to optimise our customers operations in order for them to reach their full output potential.



■ Our Services

01

Turnkey Warehouse Optimisation

Our technical sales department are able to use their experience in the logistics fields, to help you to optimise your processes and equipment.

02

Design & Engineering

Our Drawing office is proficient in both Autodesk (Revit) and Solidworks. We have the ability to conceptualise, engineer and design all types of solutions. We supply manufacturing, and installation drawings for every project.

03

Project Management

We are capable of taking a project from conception through design and manufacturing all the way to completion. We have regular experience handling multi-million-rand projects and are comfortable working to tight deadlines

04

Procurement and Manufacturing

We have developed a deep pool of suppliers over the last 20 years all with special capabilities. this allows us to source great quality equipment and structures at a price that is competitive without compromising on quality and lead time.

05

Quality Control

We ensure quality checks are conducted regularly throughout a project to ensure suppliers and manufacturers maintain the high quality standards our customers expect, also to reduce rework.

We are ISO 9001:2015 and ISO 45001:2018 certified

06

Delivery and Installation

We work closely with our installation partners to ensure every project is installed correctly, safely and on time.

Our Products (Structural)

■ Warehouse Structures

- Design and engineer structures based on customer specifications
- We Work closely with various partners for concreting, formwork, erection and installation.
- Selection of prefabricated standard sizes available



■ Mezzanine Platforms

- Free-standing
- Rack and shelf Supported
- Single and Multi-tier
- Selection of prefabricated standard sizes for smaller operations

Walkways

Fire Escapes

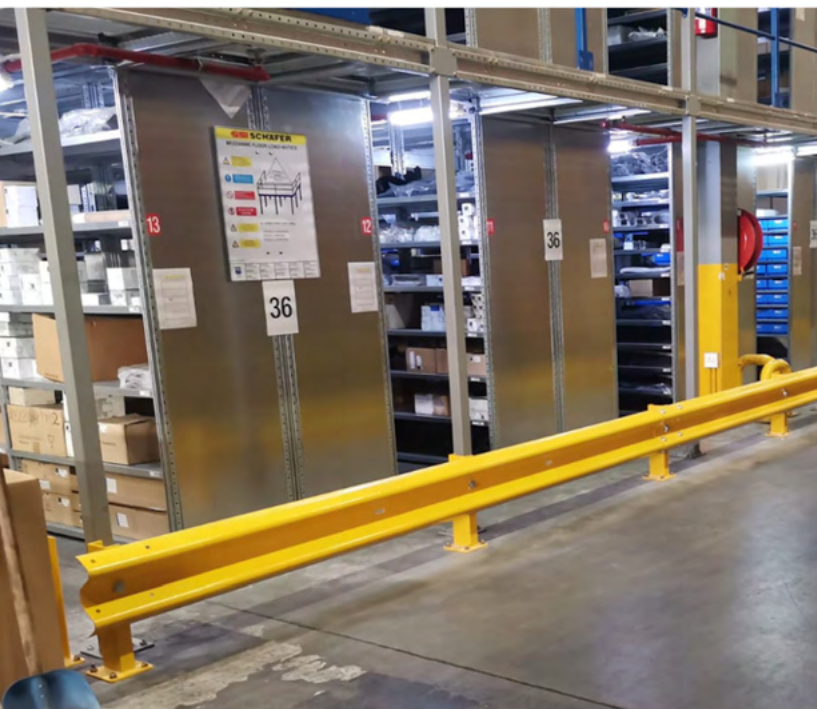
Staircases

Our Products

■ Safety Fencing

Safety fencing can help secure your stock from theft, as well as protect your employees from possible injuries whilst working at heights.

- Bespoke layouts.
- Can attach to existing structures



■ Guardrails & Bumprails

Protects racking shelving and structures from accidental damage from machinery and equipment. Manufactured to customer specification. most commonly used designs are made from

- W-shaped plate
- Roundtube
- Channel
- Squaretube

Our Products

■ Bollards

We supply Various types of bollards which to suit all purposes such as:

- Inground
- Surface mounted
- Parking lot
- Removeable
- Plastic
- Aesthetic
- Stainless steel



■ Rack Protection

Provides protection from vulnerable frame ends & uprights.

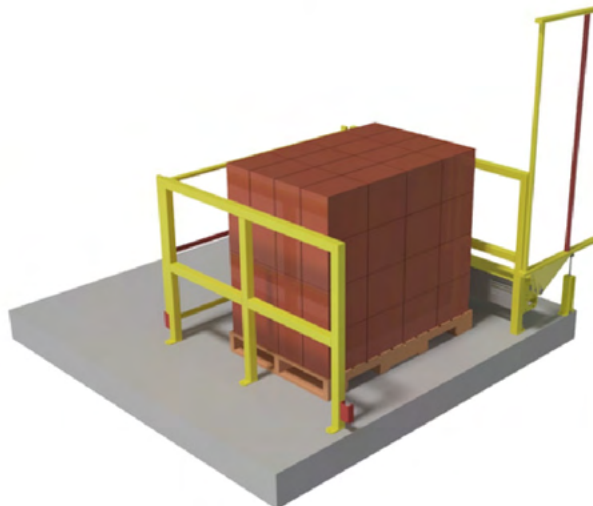
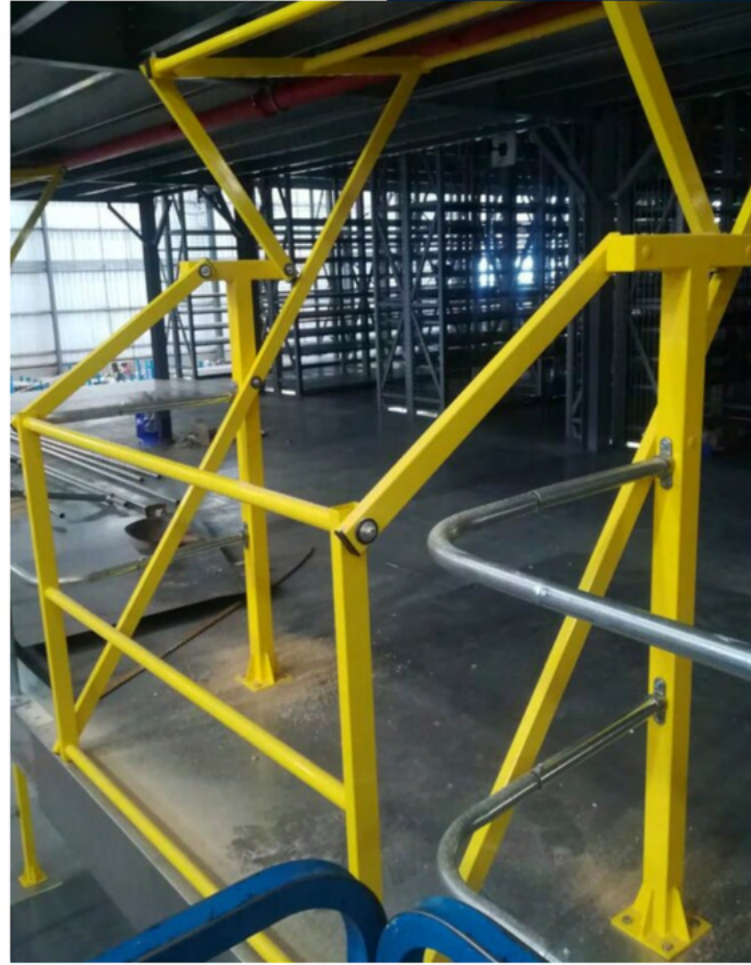
Can also be used to effectively protect machinery and equipment from unnecessary damage
Manufactured from steel and painted traffic yellow with black bands.

Our Products

■ Pallet Safety Gates

All our models can be customised to meet your requirement. We can accommodate any pallet size, as well as any height. Some gates are better suited to specific needs.

- See-saw lift gate
- Spring lift
- Bump gate
- Vertical Lift gate
- Horizontal sliding gate



Our Products

■ Racking & Shelving

- Pallet Racking
- VNA Racking (Very Narrow Aisle)
- Shuttle / Mole Racking
- Catwalk / Pick Face Racking
- Drive in / Drive Thru Racking
- Carton Live / Flow Racking
- Cantilever Racking

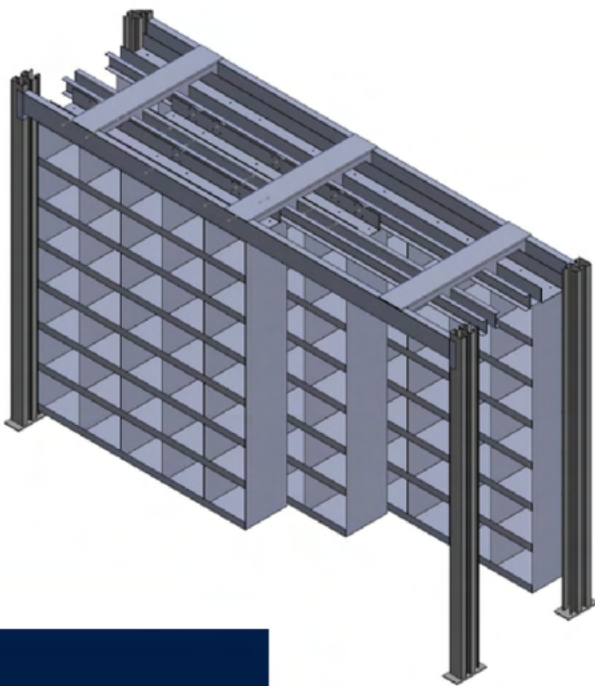
- Bolted Shelving
- Rivet Shelving
- Gondola Shelving
- Library Shelving
- Mobile Shelving
- Warehouse Shelving



■ Bespoke Storage Solutions

We have in the past been tasked with developing unique storage solutions for our customers as standard options were not viable.

One example (left) is our sliding rack solution, used to fit as much storage space as possible into very tight areas.





WAREHOUSEEQUIPMENT.CO.ZA

Buy Efficient TMS Products online! Coming soon

■ Pre-Fab Mezzanines



■ Handling Equipment

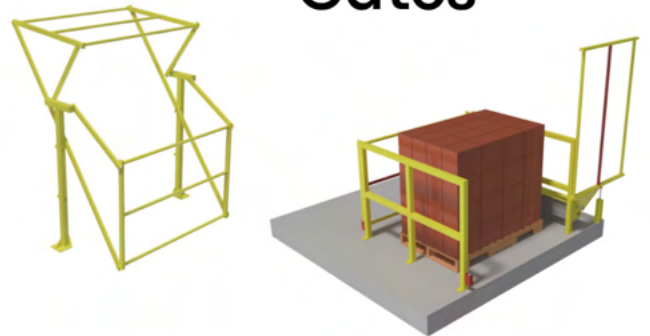


■ Protection Items

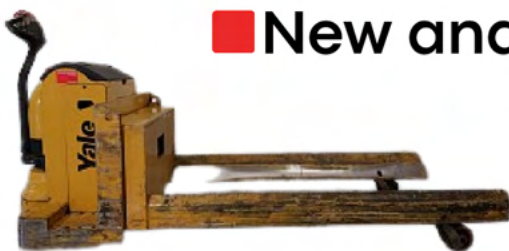


■ AND MUCH MORE!

■ Pallet Safety Gates



■ New and Used Machinery & Equipment



if you have equipment you'd like to sell, contact
Daniel
daniel@warehouseequipment.co.za

Some of our customers



Global Transport and Logistics



Thank You!



Let's Get In Touch



Contact Us

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Visit Our Website

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