

SUPERIOR SURFACE PROTECTION AGAINST HIGH CORROSIVITY

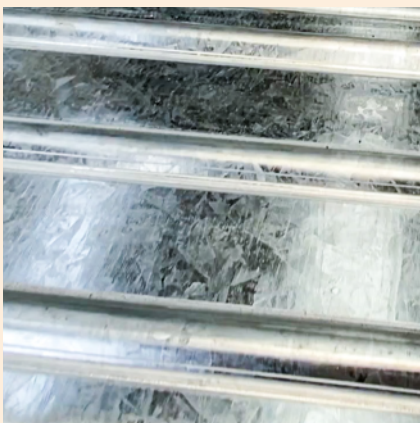
Make your platforms survive the snow melts in winter

At winter times, salts or chemical snow/ice melts play great role in some areas such as Northern Europe, Eastern Europe and North America, etc., where heavy snows could build up quickly and cause tremendous damages & lost to people. The chemicals keep roads, parking lots, sidewalks, and driveways safe all winter long. However, when tracked inside from foot or vehicle traffic, they can wreak havoc on the pavement, surrounding landscape, etc.

Waving platform sheets of mechanical parking systems are one of the victims too. The salt/chemicals could cause quick damage to the zinc layer, bring rust, and decrease the service life greatly.



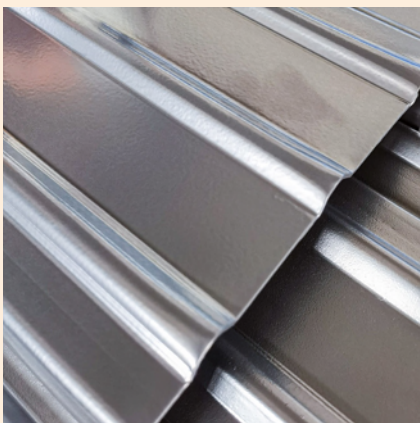
The standard waving plates of Mutrade meet relevant standards in accordance with the EC Machinery Directive, applicable in all standard equipment. Due to their weather and rust resistance, it is ideal for usage in places with low or moderate environmental influences. And for high corrosivity occasions, Mutrade offers two options to extend service life of the waving plates and reduce customers' maintenance cost:



1 Thickened galvanized zinc layer

The new waving plate has 250% thickness in zinc layer than standard ones. Due to its high resistance to corrosion, it's ideal for areas with high degree of damp, or coastal areas with low salt content.

- Special option on request
- Comfortable walking & parking for driver and vehicle
- High resistance to corrosion
- High-heel friendly



2 Extra powder coating

The innovative surface protection adopts extra powder coating on top of galvanized waving plate surface, offering increased protection against corrosion.

- Special option on request
- Attractive design, bespoke color
- User friendly
- For areas with heavy snows and salt/chemical usage in winter.

Note:

1. In accordance with DIN EN 14010, all Mutrade standard products are designed for interior usage only. For all site conditions other than dry and clean interior environment with low corrosivity category, please consult with Mutrade sales in terms of corrosion protection.
2. To minimize the coating damages caused by environment, client/customer shall limit the equipment exposure to dampness and humidity, and perform regular and appropriate cleaning of the platform surfaces.
3. In the event that the actual installation or usage environment has higher requests than the standard, client or customer needs to take shorter protection duration or surface maintenance or renovation into account.
4. Through usage and utilization, natural wear could occur on the platform upper side, this does not constitute a warranty defect.
5. The manufacturer reserves the right to do model modifications or improvements, or applying new coating materials or alternations.