

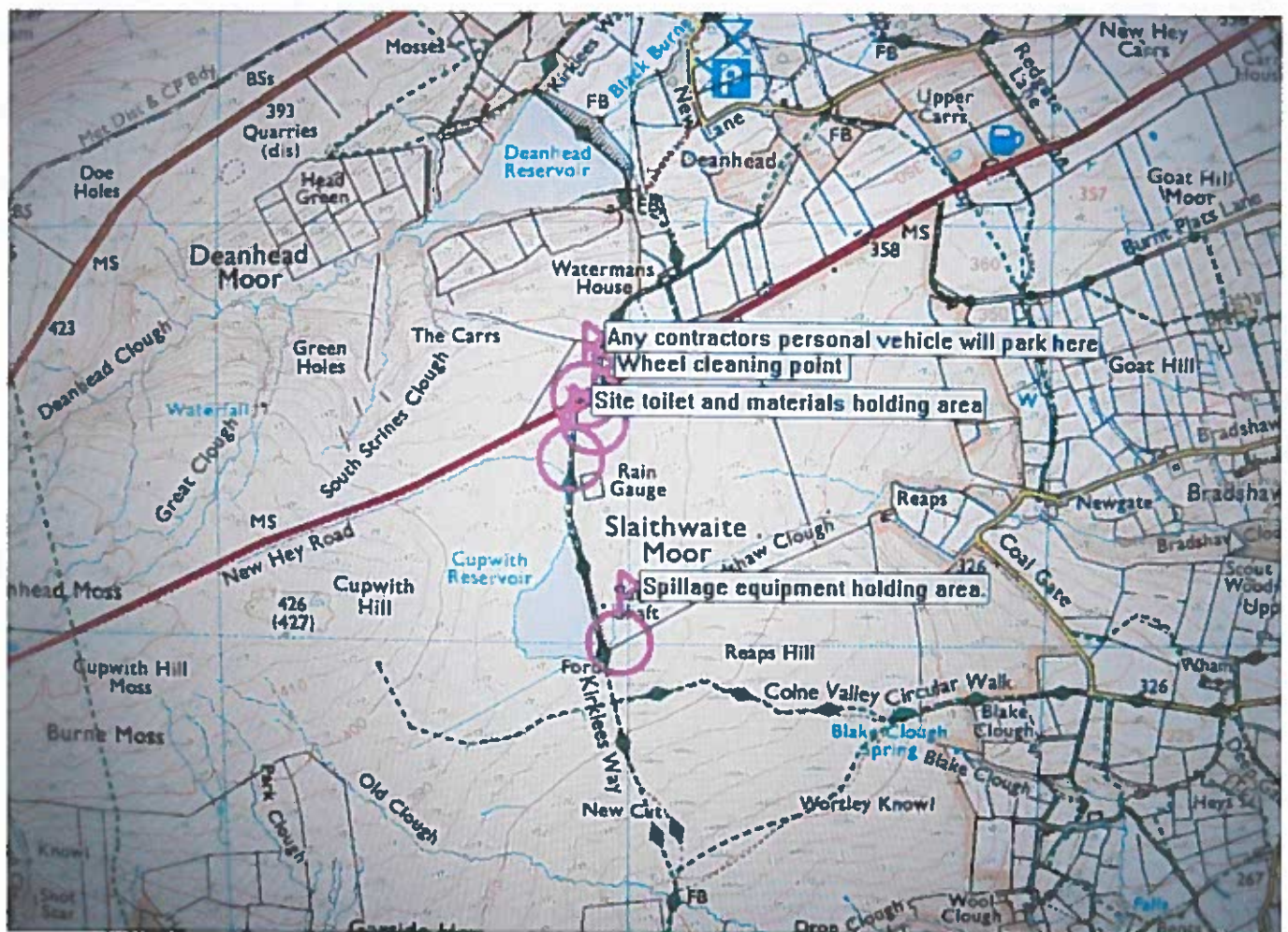
Application number 2015/62/93534/W

Cupwith Reservoir, New Hey Road, Slaithwaite

Condition 6

No Development shall commence until a construction plan has been submitted to and approved by the Local Planning Authority. The construction plan shall include the following information:-

- *Hours of construction work and delivery of materials.* All works and material delivery will be undertaken Monday to Saturday 8am to 6pm.
- *Location of Site Management Facilities* – See Site Plan on next page, detail on photographs
- *Car Parking Facilities for Construction Workers* – see site plan on next page, detail on photographs
- *Wheel Cleaning Facilities-* See Polmar Profil detail.
- *Method of preventing spillages from vehicles, plant and equipment.* Detail sheets from risk assessment included with details of Control Measures.
- *Details of any warning or directional signage.* Detailed within Health and Safety Plan – Section 6.





CONTRACTORS PERSONAL VEHICLE CAR PARKING



THIS FOOTBRIDGE WILL BE MAINTAINED AT ALL TIMES



TURNING AREA WILL BE MAINTAINED AT ALL TIMES





POLLUTION SPILLAGE MATERIALS WILL BE STORED IN THIS AREA.
 ANY POLLUTION VIA DIESEL LEAKAGE - A BARRIER WILL BE FORMED
 BLOCKING THE SPILLWAY



SITE TOILET WILL BE LOCATED AND FIXED TO THE GROUND IN THIS AREA.
 THIS IS WELL AWAY FROM THE RESERVOIR AND WATER COURSES.



JSD CONSTRUCTION LTD

Hazard/Work Activity

Loading/unloading vehicles

Who May Be Harmed?

- Employees
- Sub Contractors

Visitors

General Public

Description of Risk and Likely Consequences

Injuries possible fatal from contact with road vehicle.
Crush injuries from contact with load.
Musculo-skeletal injuries from poor manual handling techniques.
Damage to materials/equipment caused during loading/unloading.
Overloading of vehicle. Potential to cause road traffic accidents.
Injuries/illness from contact with hazardous substances.

Control Measures

Ensure vehicle is correctly parked prior to loading/unloading.
Manual Handling Assessment to be carried out.
Correct PPE should be worn.
Display warning signs if appropriate.
Check COSHH Safety Data sheets of load if applicable.
Always pre-plan lift.
All lifting equipment/machines should be clearly marked with SWL, ensure that this limit is never exceeded.
All operators of lifting machines have received the appropriate training and hold the relevant authorisation.
One person should be nominated as loading supervisor, he should ensure that all are aware of what is to be done.
Loading/unloading area should be kept clear of material, equipment etc.
Always ensure that the vehicle being loaded is appropriate for the load.
Vehicles should be fitted with audio and visual warning lights.
All reversing operations should be supervised by a trained and competent banksman.

Remember: In the hierarchy of controls PPE is always the last resort.

Personal Protective Equipment

Required Safety Helmets
Required Safety Footwear
Required Gloves
Required High Visibility Vests

JSD CONSTRUCTION LTD

Hazard/Work Activity

Use of Diesel Mixer

Who May Be Harmed?

- Employees
- Sub-Contractors
- Visitors
- Environment

Description of Risk and Likely Consequences

Noise hazard/nuisance

Pollution of areas not well ventilated

Spillage of fuel/oil

Fire/Burns

Clothing equipment catching on moving parts

Kick back from starting handle

Manual Handling injuries

Control Measures

Ensure the mixer is only started by a trained person

Ensure the mixer is only used by a trained person

Ensure the mixer is well maintained, oil and water is topped up daily.

Report any starting or running faults to the site manager

Use sound screens where practicable to reduce noise exposure

Obtain noise level information from the supplier/manufacture.

Ensure adequate ventilation. **Do not use in confined spaces.**

Position mixer in areas least likely to create a nuisance or obstruction

Protect mixer and work area with barriers and warning signage.

Mixer to be refuelled on an impervious base

Equipment to be used by trained / competent person.

Use safe lifting techniques to move/lift mixer e.g. Mechanical means or team lifting

Additional Comments

Avoid the use of diesel mixers if possible e.g. use electric "bell" mixers

Defects to be immediately reported to the Site Management Team

Refuel mixer in the designated area in the morning or at the end of the day

Emergency spill kits should be made available, if used dispose of as hazardous Waste.

Personal Protective Equipment

Remember: In the hierarchy of controls PPE is always the best resort.

Required Safety Footwear

Required Gloves

Required High Visibility Vests

Required Ear Defenders

JSD CONSTRUCTION LTD

Hazard/Work Activity

Use of Generators

Who May Be Harmed?

- Employees
- Sub-Contractors
- Visitors
- General Public
- Environment

Description of Risk and Likely Consequences

Electric shock
Noise hazard/nuisance
Tripping over cables.
Pollution of areas not well ventilated
Spillage of fuel/oil
Fire/Burns
Manual Handling injuries

Control Measures

Generator to be centre tipped to earth or earthing rod to be used (to be fitted by a competent person).
Ensure only silenced or super silenced generators are used.
Use sound screens where practicable to reduce noise exposure
Obtain noise level information from the supplier/manufacture.
Ensure adequate ventilation. Do not use in confined spaces.
Ensure all equipment is PAT tested and maintained/inspected on a regular basis.
Obtain noise level information from the supplier/manufacture.
Position generators in areas least likely to create a nuisance or obstruction
Protect generator and work area with barriers and warning signage.
Generator to be refuelled on an impervious base
Equipment to be used by trained / competent person.
Use safe lifting techniques to move/lift generators e.g. Mechanical means or team lifting

Additional Comments

Avoid the use of generators if possible e.g. battery operated tools
Defects to be immediately reported to the Site Management Team
Refuel generator in the designated area in the morning or at the end of the day (to reduce site vehicle movements)
Emergency spill kits to be made available, if used dispose of as hazardous Waste.

Typical noise level for 2.2 KVA to 4.0 KVA generators is 73dB(A)

Personal Protective Equipment

Remember: In the hierarchy of controls PPE is always the best resort.

Required Safety Footwear
Required Gloves
Required High Visibility Vests
Required Ear Defenders

FIRE RISK ASSESSMENT

Full Site Address;

Cupwith Reservoir, Slaithwaite Moor, off the A62 New Hey Rd Huddersfield

This is a construction site where contractors will be on site for no more than two weeks, but there could be a risk of Fire and Environmental damage from plant and stored materials.

Prepared by:

Mike France

4th Dec 2016

INTRODUCTION

The **Management of Health and Safety at Work Regulations 1999 regulation 3** requires employers to carry out an assessment so as to identify the areas of significant risk within their business undertaking. Fire is considered a significant risk in any business activity but through the **Regulatory Reform (Fire Safety) Order 2005** employers have a specific duty to carry out an assessment of the risk of fire and the arrangements to deal with emergency situations.

The Order applies in England and Wales. It covers general fire precautions and other fire safety duties that are needed to protect "relevant persons" in case of fire in and around most "premises". The Order requires fire precautions to be put in place "where necessary" and to the extent that is reasonable and practicable in the circumstances of the case.

This fire risk assessment must establish the current level of risk from fire and the fact that those in the buildings can be evacuated safely. The assessment will identify what needs to be done to significantly reduce the risk of harm/injury and property damage. A fire safety plan must be drawn up this will establish the following:

- The emergency exit doors.
- The emergency exit routes.
- The Assembly Point.
- The location of your fire containment doors.
- The location and position of Fire Extinguishers.
- The location of the service isolation points (e.g. Gas and Electrical shut-off).
- The location of any particularly hazardous areas within the premises (e.g. stored hazardous chemicals or flammables).

The fire risk assessment must be communicated to all employees who may be affected by the content of the assessment with clear and relevant information on the risks to them identified by the fire risks assessment. Employees must also sign the record sheet to indicate that they have an understanding of what to do in a real emergency. In addition, you must inform non-employees (such as residents) of the relevant risks to them and provide them with information about the fire safety procedures for the premises.

You should (or the appointed Competent Person) constantly monitor what you are doing to implement the fire risk assessment in order to assess how effectively the risk is being controlled. Further, if you have any reason to suspect that your fire risk assessment is no longer valid or there has been a significant change in your premises that has affected your fire precautions, you will need to review your arrangements and amend / carry out a succeeding fire risk assessment.

If your Local Fire Authority has any particular queries regarding the content of this assessment please do not hesitate to contact your **Health and Safety Adviser** who can speak to the Authority on your behalf.

Most of the above is not applicable as this is a unique site with public access, there is a risk of Fire and this would need management for the contractors on site.

Fire Risk Assessment

Users around the site

People who use the space	Yes	No
Contractors	✓	
Walkers, runners and maybe disabled people/walkers	✓	
Site visitors	✓	
Children or elderly on the public pathway	✓	
Other, dogs, horses & mountain bikes	✓	

Sources of Ignition

Sources of Heat or Flame	Yes	No
Smoking		✓
Naked flames	✓?	
Site hot food cooking	✓?	
Electricity (Extension leads, adaptors, Heaters)	✓	

Sources of Fuel

Sources of Fuel	Yes	No
Combustible materials (diesel, plant, paper, wood, ground covering)	✓	
Flammable liquids	✓	
Flammable gases	✓	

Observations

This site is unique with public access to be maintained, there will be construction materials, vehicles and plant on site. There will also be some storage of flammable liquids.

Contractors will be on site between 07.00 and 17.00 hrs there will be on an ad hoc basis other visitors, members of the public for periods of time during the day and maybe on an evening.

A strict no smoking policy is enforced throughout the site in accordance with the H&S document.

Combustible materials that will be present are in the form of a very small amount of flammable liquids stored (Diesel) and then the ground covering grass and heather.

In view of the nature of the work, the materials used and the way it will be stored, the fundamental level of risk is;

High	Medium	Low	✓
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Fire Risk Assessment

Fire Prevention and Precautions

Control Flammable Liquids, Gases and Combustible Materials	Yes	No
Is there a large amount of combustible materials?		✓
Are all flammable liquids stored in a flameproof store or locker?		✓
Are flammable and compressed gases stored in a compound or cage?		✓
Are flammable liquids kept small amounts for ready use?	✓	
Are flammable liquids for ready use kept in flame and spill proof containers?	✓	
Are there bins with lids on for the disposal of combustible materials?		✓
Are combustible materials removed from the building regularly?	✓	

Observations

A small amount of combustible materials will be present in the form of diesel. Flammable liquids will be kept in small amounts ready for use and stored.

All combustible materials will be removed from the site on a regular basis to prevent possible build ups or potential risk of fire.

Immediate Actions

No immediate actions are required this time.

Fire Alarms and Fire Detection	Yes	No
Is there a fire alarm system in place?	N/A	
Is there a fire detection system in place?	N/A	
Is the system connected to the local fire authority?	✓	

Observations

Although there is no fixed fire alarm system they have the means of raising the alarm through a shout alarm in the event of a fire.

Immediate Actions

No immediate actions are required this time.

Fire Risk Assessment

Fire Prevention and Precautions (Cont)

Fire Extinguishing Equipment	Yes	No
Are there sufficient fire extinguishers available?	✓	
Are the extinguishers of an appropriate type?	✓	
Have the extinguishers been inspected in the last twelve months?		✓
Have employees been given information and training in their use?	✓	

Observations

It was observed in the day of inspection that there are fire extinguishers available of the appropriate type. I am informed that employees have been instructed in the correct and safe use of fire extinguishers in the event that they may need to use them.

Immediate Actions

Ensure that you review any training or information employees may have been given, to establish continued levels of competency in the safe use of fire fighting equipment (extinguishers) and procedures. This would then provide employees with the relevant knowledge and skills to tackle a small fire if the need were ever to arise.

Fire Evacuation

Means of Escape and Evacuation	Yes	No
Is there an emergency plan in place?	✓	

Observations

It was noted that employees having been given information so they know what they need to do and where to go in the event of a fire or emergency evacuation.

Immediate Actions

No immediate actions are required this time

Other Risk Reduction Controls

Reducing the Risk	Yes	No
Can the amount or use of flammable liquids be reduced?		✓

Observations

It was observed that annual PAT testing is undertaken of all portable electrical appliances

Immediate Actions

No immediate action required this time.

Fire Risk Assessment

Risk Evaluation

Risk Evaluation	Yes	No
Are the controls in place adequate for the level of risk?	✓	

Consider the controls that are in place and re-evaluate the level of risk from fire.

High		Medium		Low	✓
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Other Controls Required

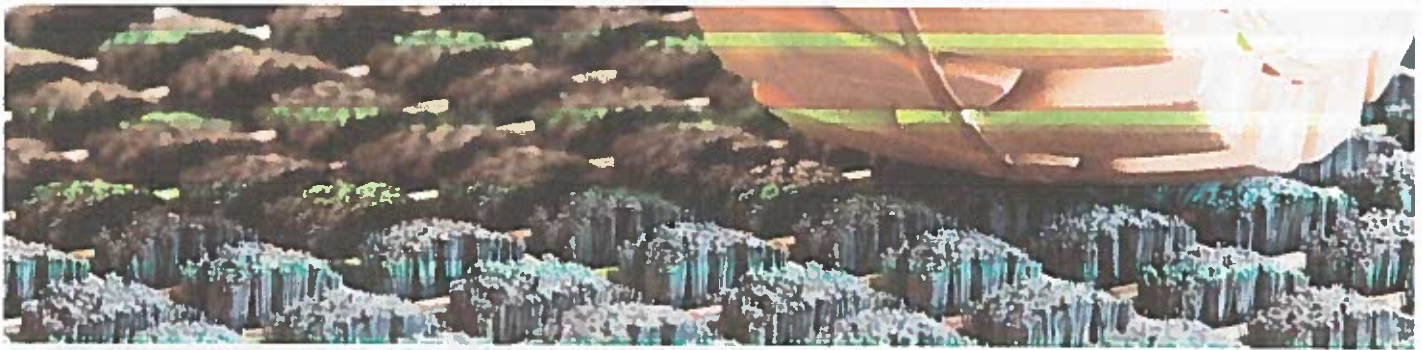
I have on this occasion rated the assessment as a low risk, as on the day of inspection it was noted that the general fire safety arrangements throughout the site will appear to be managed. You also need to continually monitor and review your fire equipment, signage and procedures to maintain the lowest level of risk.

Risk Assessment carried out by-

MIKE FRANCE

Date:-

5.12.16.



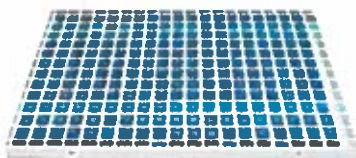
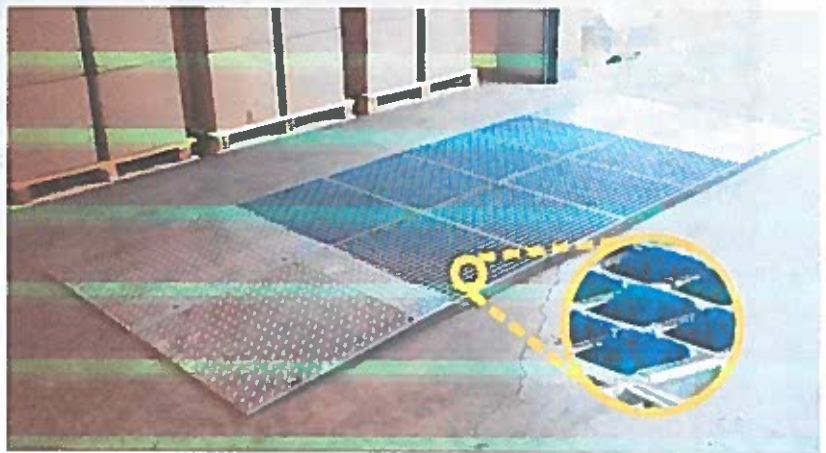
Vehicle wheel cleaning system

Innovative cleaning system for heavy vehicle wheels in motion Profil-System TM is designed for forklift trucks, hand trucks, cars, trucks and other vehicles used in industry and logistics.

Profil-SystemTM is innovative cleaning system of vehicle wheels:

- forklifts,
- hand pallet truck,
- passenger cars,
- trucks,
- and other heavy vehicles.

Application	inside & outside
Height	50mm
Size	60cm x 80cm x 5cm
Weight	35kg 50kg



Patented Profil-SystemTM is characterized by an extremely high press resistance and cleaning effectiveness. Brush inserts are made of materials resistant to wear (abrasion, breaking), designed to work in a wide range of temperatures, outside and inside the building.

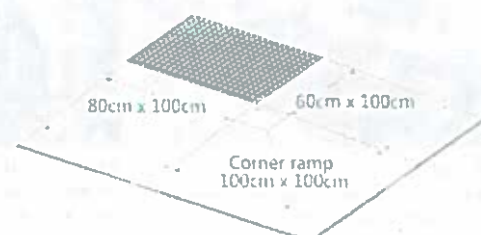
Profile-System TM construction is based on a galvanized steel grate. In its sections individual cleaning brushes are embedded. By moving on the working area of the system vehicles automatically clean their wheels around the perimeter. The system is based on the modular construction, individually tailored according to the needs of each customer. Intensity of traffic, the type and the size are taken into account, as well as the character of the industry and spatial conditions.

Standard dimensions of the cleaning grate: 60cm x 80cm x 5 cm

Special drives-on

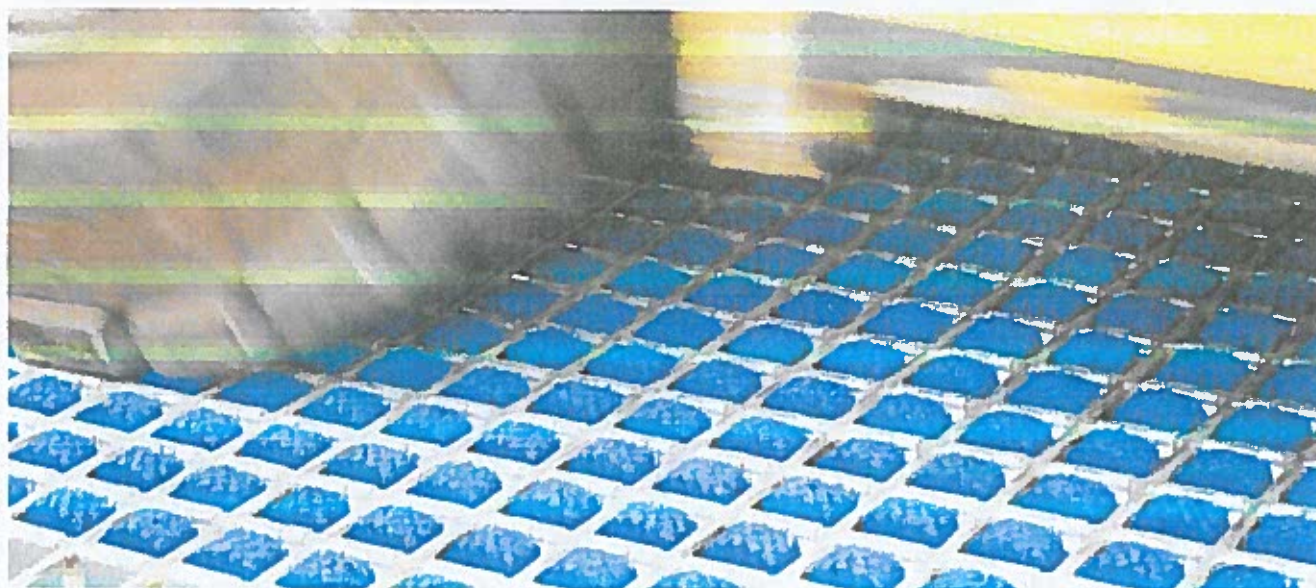
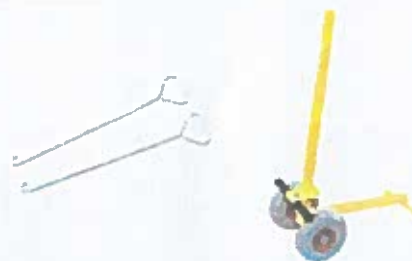
There is a possibility to order a drive-on ramp enabling a problem-free drive over the mat, which is not fitted in the inlet, or in other words, it protrudes above the ground level with its full height.

Standard dimensions of drive-on ramps: 60 cm x 100cm, 80cm x 100 cm, corner ramp 100 cm x 100cm



Place
Your order

Profile System collects dirt from the wheels of vehicles and stores it in the space under the grate. It is important to regularly clean that area of the dirt. This can be of use special hooks or truck for lifting and transporting single bars.



System czyszczenia kół pojazdów / Vehicle wheel cleaning system



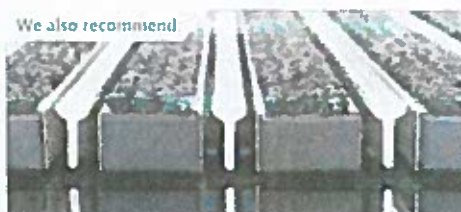
We also recommend



Large area mats

Large area mats with increased durability, ideal for places with high intensity of pedestrian traffic.

We also recommend



Aluminium doormats

We offer a wide range of doormats for special use with exceptional durability.

We also recommend



Steel grates

We recommend steel grate constructions for cleaning systems.

Place
Your order