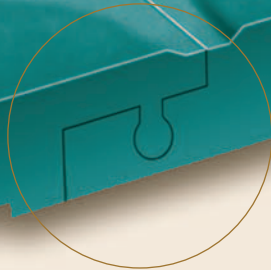
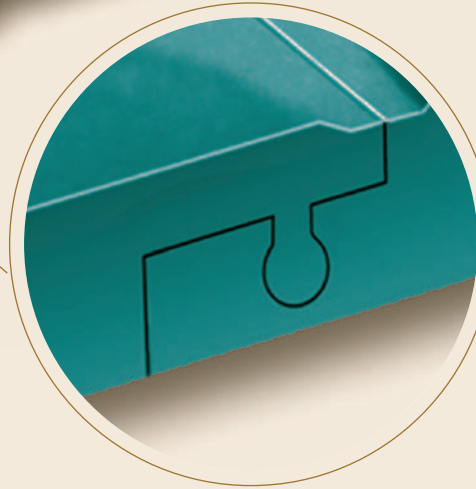


PEDESTRA™

Safety Vinyl Flooring



Tuff-Seal* system



DURABLE FLOORS FOR ALL APPLICATIONS

*Tuff Floors Limited has developed the **PEDESTRA™** flooring system with the main purpose of addressing some of the flooring industries' most common problems. **PEDESTRA™** provides quick and easy flooring installations for a vast range of applications.*

SIMPLICITY WITH DURABILITY

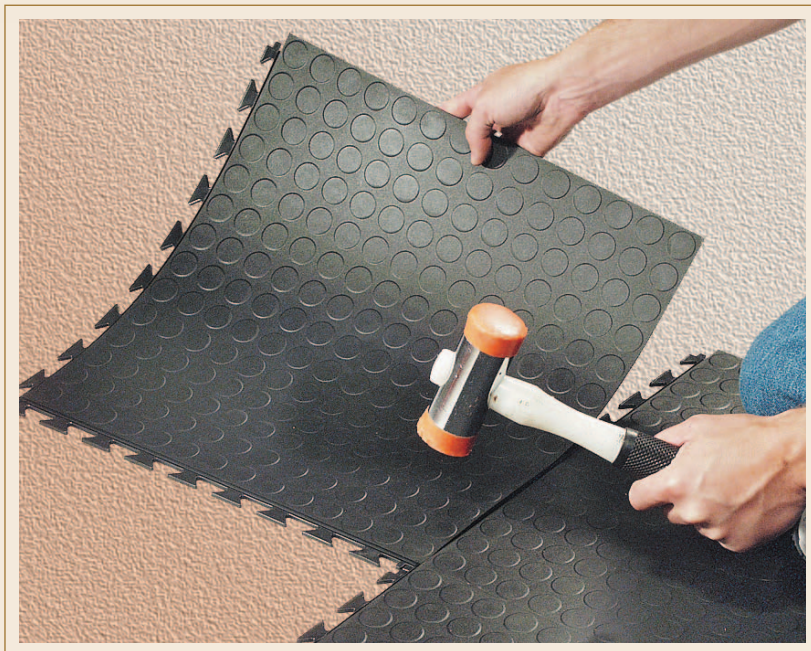
The secret to the **PEDESTRA™** flooring range lies in the unique *Tuff-Seal** design. This patented interlocking design features a unique hidden joining and sealing method.

The *Tuff-Seal** joining system enables you to lay the tiles quickly and easily on any firm, flat surface, using only a mallet, trimming knife and common installation tools.

The tiles are made from flexible PVC that provides for a cushioned surface that's more comfortable to stand and walk on than concrete, epoxy coatings and rigid plastic tiles. Pedestra is quiet, warm, flexible and will not crack.

From residential to commercial, Pedestra has the look and performance to enhance any interior application.

** RSA Patent No. 98/11820*



THE PEDESTRA™ ADVANTAGES

- **Fast and easy installation**

The tiles clip into one another.

- **Little or no production down time**

These tiles accept foot traffic immediately.

- **Minimal sub floor preparation**

These tiles may be installed over any smooth structurally sound sub-floor.

- **Install over contaminated or moisture problem slabs**

These tiles may be installed where other floors cannot (where there is no adhesive used), with huge cost savings!

- **Reusable**

Tiles can be removed and re-laid in another area if required.



APPLICATIONS

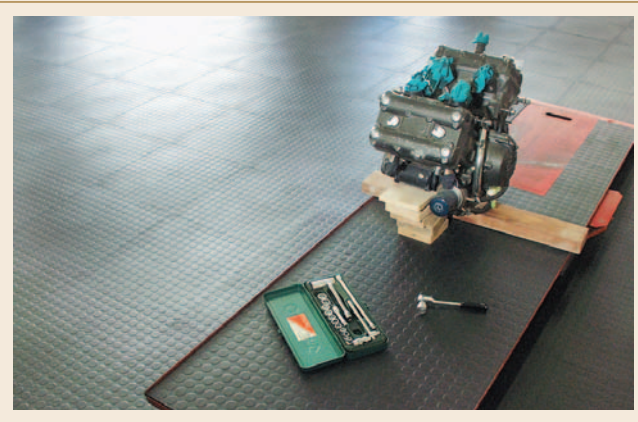
- Retail shops
- Playrooms
- Store rooms
- Offices
- Spinning Zones
- Control rooms
- Health clubs
- Showrooms
- Exhibition halls
- Domestic garages
- Schools

THE CHARACTERISTICS

- Impact resistant
- Abrasion resistant
- Stain resistant
- Easy to clean
- Excellent thermal and acoustic characteristics
- Accepts all leading brands of vinyl stripping and sealing products
- Flame resistant
- Chemical resistant
- Slip resistant

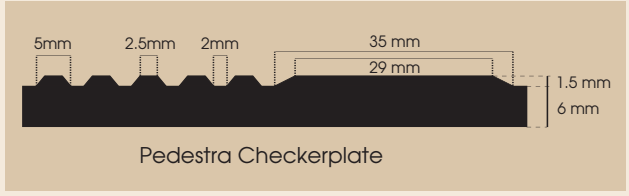
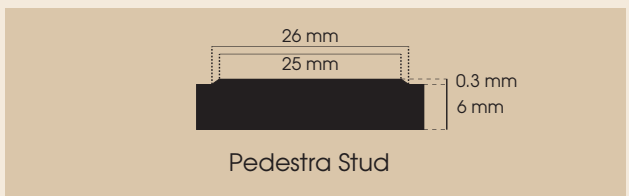


PEDESTRA™



TECHNICAL DATA

Dimensional Stability	< 0.1 %
Indentation	< 0.5 mm
Inflammability	Will not support combustion
Reflex after ageing	No cracks
Resistance to curling	< 0.1 mm
Loss in mass after heating	< 0.2 %
Static co-efficient of friction	Meets or exceeds 0.6



SPECIFICATIONS

Tile size		450 x 450 mm
Tile thickness	<i>Stud</i>	6,3 mm
	<i>Checkerplate</i>	7.5 mm
Tile mass	<i>Stud</i>	± 9 kg / m ²
	<i>Checkerplate</i>	± 9 kg / m ²
Hardness		88 - 92 Shore A





INSTALLATION

The Pedestra tiles are recommended for interior use.

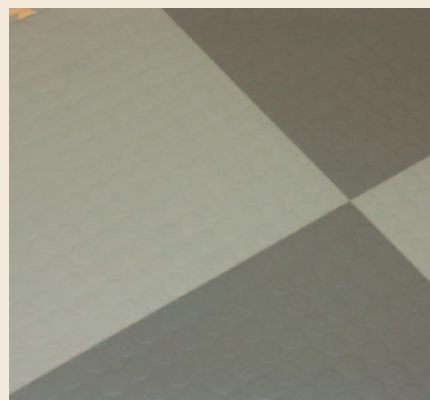
In light traffic applications the tiles can be installed without adhesives. In dirty, light traffic environments the interlocks can be glued together, with the rest of the floor being a loose installation. In the majority of applications the tiles should be glued to a prepared sub-floor, and here either an acrylic or two-part polyurethane adhesive is generally used. For more demanding applications, the interlocks should be glued together in conjunction with a full spread adhesive. (please refer to installation instructions)



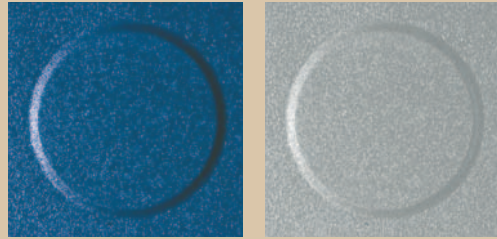
Overlap...



Tap...

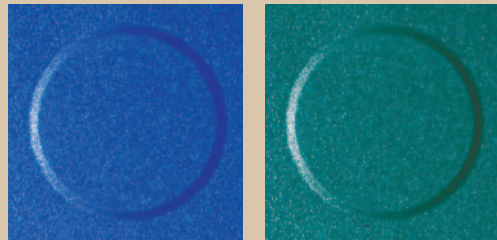


Done!



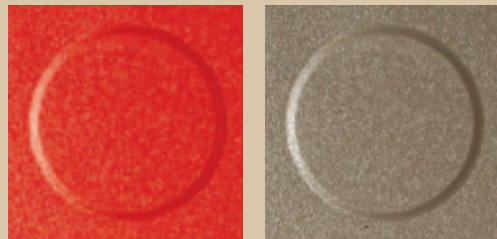
Azure Blue

Light Grey



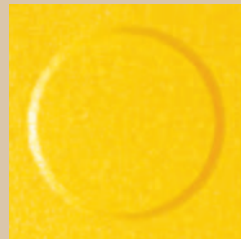
Royal Blue

Teal



Red

Taupe



Yellow

STANDARD RANGE

COLOUR RANGE

PEDESTRA – STANDARD RANGE

Made from premium grade vinyl.

Patterns : Stud

Colours : Royal Blue, Azure Blue, Light Grey, Teal, Taupe, Red, Yellow

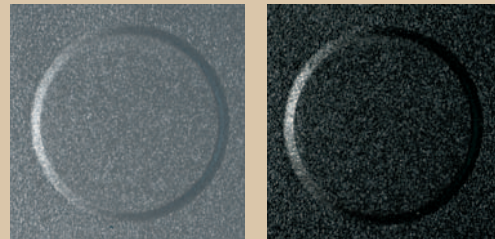
(Custom colours can be matched for orders over 200 m²)

PEDESTRA – ECO RANGE

This economical range is made from selected recycled material.

Patterns : Stud or Checkerplate

Colours : Black
Dark Grey – subject to availability of raw material



Dark Grey

Black

ECO RANGE

SAFETY SURFACES

Two specially designed raised surface patterns ensure safe non-slip characteristics.

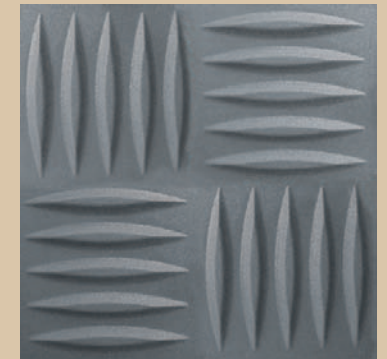
These are:

- Stud pattern
- Checkerplate pattern

New surfaces are introduced from time to time to cater for specific application requirements.



Stud Pattern



Checkerplate Pattern



- All our tiles are recyclable.
- Our Eco Range is manufactured from over 90% recycled material.



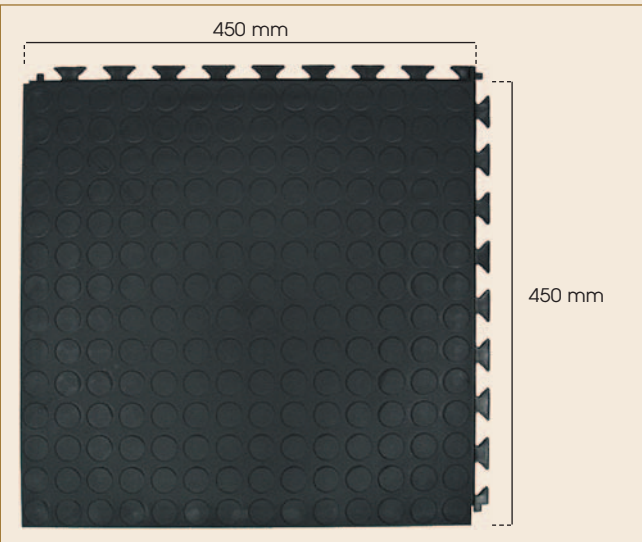
and *Tuff-Seal* are Trade Marks of Tuff Floors Limited.



CLEANING

Vacuuuming has been found to be an effective dry method of cleaning.

In a wet maintenance program one can scrub or mop with a neutral (PH 7-8.5) detergent. A limited amount of water is used and dispensing of the dirty water regularly. Full instructions are included in every order.



CHEMICAL RESISTANCE

(Surface attack - 24 hour exposure)

5% Acetic Acid	No Change
70% Isopropyl Alcohol	No Change
Mineral Oil	No Change
5% Sodium Hydroxide	No Change
5% Hydrochloric Acid	No Change
5% Phenol	No Change
Gasoline	No Change
Sulphuric Acid	Slight Change
Kerosene	No Change
Olive oil	No Change

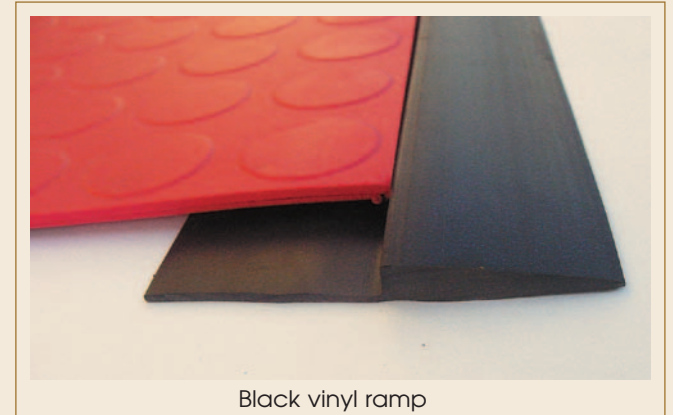
Note: The above meets or exceeds most of the specs for flat vinyl flooring (SABS 786: 1992), however, no group specification exists for this improved interlocking design.

ACCESSORIES

To finish the Pedestra tiles off at doorways or where one needs a transitional ramp we have the following options :

Vinyl Ramp to tile:

- Black
- Dark Grey
- Yellow



Black vinyl ramp



Yellow vinyl ramp



Dark grey vinyl ramp