



Manufactured By Maydel Extrusion Industries

Flexi Mat[®]
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MATTING CATALOGUE



Flexi Mat

get flexi in mats

About FlexiMats®

FlexiMats® are made from non-toxic food grade materials and are suitable for food contact areas.

Resistant to oil, chemicals, alcohol, acids, aliphatic hydrocarbons, petrol diesel and UV degradation, **FlexiMats®** are extremely versatile and suitable in almost every industry.

FlexiMats® are functional from -18° to + 60°c slip resistant with a coefficient of friction up to .763.

FlexiMats® are suitable for marine environments and for all weather conditions. They are insulating with a dielectric strength of up to 25kv/mm² and self-extinguishing with a limiting oxygen index of 20.

FlexiMats® provide excellent anti-fatigue benefits, are 100% recyclable and **manufactured in Australia by Maydel Extrusion Industries**



Contents

Vynalite®

- Structure _____ 4
- Technical Details _____ 4
- Features _____ 5
- Specifications _____ 5

HeronAir®

- Structure _____ 6
- Technical Details _____ 6
- Features _____ 7
- Specifications _____ 7

FlexiRib®

- Structure _____ 8
- Technical Details _____ 8
- Features _____ 9
- Specifications _____ 9

VynaGrip®

- Structure _____ 10
- Technical Details _____ 10
- Features _____ 11
- Specifications _____ 11

Safe-T-Trax®

- Structure _____ 12
- Technical Details _____ 12
- Features _____ 13
- Specifications _____ 13

AniFlex™

- Structure _____ 14
- Technical Details _____ 14
- Features _____ 15
- Specifications _____ 15



Contents

Frontera®

-Structure	16
-Technical Details	16
-Features	17
-Specifications	17

Flexon®

-Structure	18
-Technical Details	18
-Features	18
-Specifications	18

Flexidek®

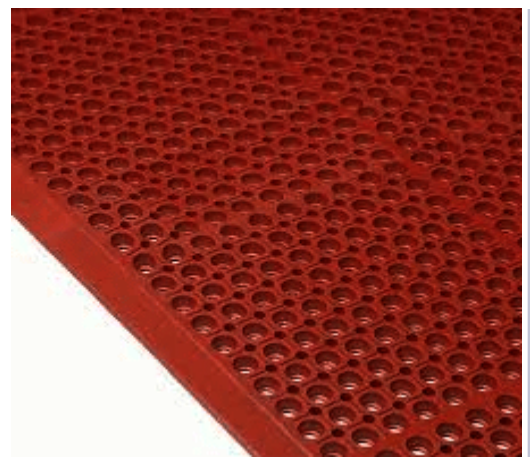
-Structure	19
-Technical Details	19
-Features	19
-Specifications	19

Ancillaries

-FlexiEdge	20
-Connector Clips	20
-Floor Hooks	20
-Joining Strip	20

Applications	21
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Benefits	22
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Vynalite®

Lightweight Multi-Purpose matting with heavyweight performance

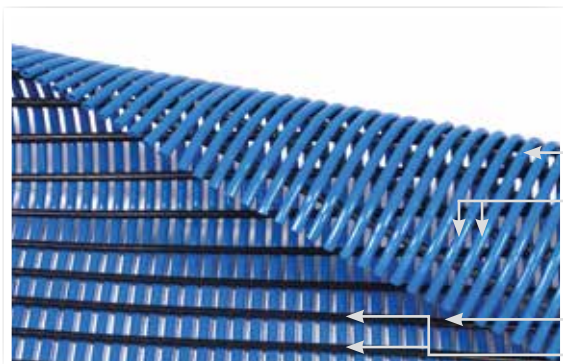
Vynalite is designed and manufactured from non-toxic food grade PVC tubes and provides excellent comfort and support underfoot. **Vynalite** makes many workplaces and recreation environments safer, more comfortable and can help increase productivity by reducing fatigue.

Vynalite is both flame and chemical resistant and can be installed in minutes even on uneven floors.

Constructed in grid formation, **Vynalite** is extremely versatile, lightweight, easy to roll up and clean, can be easily cut to size or shape and is 100% recyclable.

Dielectric strength 25kv/mm² and self-extinguishing with a limiting oxygen index of 20.

Available in five standard widths up to 1500mm, and in roll lengths up to 30 metres. (Custom cut lengths available on request).



Structure

Strong welded construction provides excellent drainage and protection from cold damp floors.

Diameter: (D) 7.8mm

Distance: 5mm

Colour of bottom tube: Black

Distance: 28mm

Technical Details

Weight: 3.46kg/m²

Gravity: 1.29g/cm³

Workable Temp: -12° + 60°C

Materials: 100% Flexible low toxicity PVC
Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact

Tensile Strength: 15.0N/mm²

Elongation: 320%

Flammability: Classified as resistant to flame
DIN 4102 part 1 Classification B2 Limited
Oxygen index 20 Self-extinguishing



Features

Provides relief from standing on cold floors
 Impervious to most liquids, acids and hydrocarbons
 Excellent Slip resistance
 Suitable for the marine environment
 UV resistant
 Easy to fit and clean
 Made from 100% food grade materials

- Air cushions provide anti-fatigue benefits
- Excellent drainage, Great for Pool Areas
- Easy to maintain
- Can easily be cut to size with secateurs or craft knife
- Different lengths / widths can be joined with connector clips
- Resistant to acid, alkali and oils and alcohol

Widths Available

600mm | 750mm | 910mm | 1200mm | 1500mm



Size & Weights	Length	Height	Width	Weight
Tolerance	-/+ 0.015	+/- 0.5	+/- 0.1	
All dimensions nominal	Metres	mm	cm	Kg/m ²
Standard Rolls	10, 12, 20, 30	12	60,75, 91,120,150	3.46
Standard Colours	Blue, Black, Grey, Others on request			
Composition	100% flexible low toxicity PVC Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact			
Construction	Fully Welded Open Grid. Tubular profile 28mm x 5mm grid size.			
Flammability	Classified as resistant to flame DIN 4102 part 1 Classification B2 Limiting Oxygen index 20. Self-extinguishing			
Chemical	Resistant to alcohols, aliphatic hydrocarbons, petrol, diesel, most oils and acids			
Electrical	Dielectric Strength Kv/11 Volume resistivity Ω-cm 1.2x10 ¹³			
Thermal	Functional -12° to +60°C			
Ultra Violet Light	Resistant to PVC degradation			
Slip Resistant	Coefficient of friction (μ) Dry Tan Ø = μ 0.724 Coefficient of friction (μ) Wet Tan Ø = μ 0.692			
Additional Benefits	Excellent anti-fatigue properties and Good sound insulation properties			
Impact Resistance	At -12 degrees 1.5kg at 200mm			
Ancillaries	Connector Clips, Factory Fitted Edging			



HeronAir®

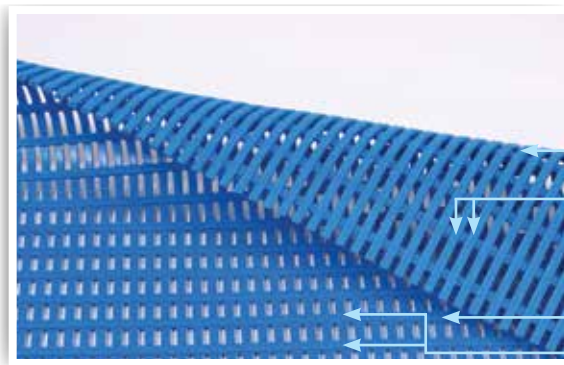
Hardwearing tubular grip tread commercial matting

HeronAir is designed and manufactured from extremely strong and hardwearing non-toxic food grade PVC. **HeronAir's** tubular top surface and underbars are designed to create maximum cushion comfort underfoot. Its slip resistant surface constructed in grid formation make it an ideal working surface where water and other liquids are present.

When you're busy the last thing you want to have to do is to stop to clear up a spillage or a broken glass or bottle. **HeronAir's** cushioned tread not only reduces breakages but it raises people slightly above floor level, so any spillage will drain through where it can be cleaned later.

HeronAir does not absorb water or other liquids and it offers insulation from cold damp floors. It is quick and easy to fit, even into awkwardly shaped areas. It is chemical, oil, alcohol and flame resistant.

Available in five standard widths up to 1500mm, and in roll lengths up to 30 metres. (Custom cut lengths available on request).



Structure

Manufactured from oblong tubular sections in a grid configuration with good drainage and insulation from cold and damp floors

Section Size: (W) 8mm (H) 5mm

Distance: 5mm

Colour of base section: As per top sections

Distance: 28mm

Technical Details

Weight: 4kg/m²

Gravity: 1.29g/cm³

Workable Temp: -10° + 60°C

Materials: 100% Flexible low toxicity PVC
Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact

Tensile Strength: 15.0N/mm²

Elongation: 320%

Flammability: Classified as resistant to flame
DIN 4102 part 1 Classification B2 Limited
Oxygen index 20 Self-extinguishing



HeronAir can be factory edged if required



Features

Reduces fatigue from standing on hard floors
 Extremely hard wearing and easy to clean
 Alcohol, chemical, oil and acid resistant
 Prevents glass breakages and improves safety
 Excellent slip resistance and open grid design allows liquid to flow through
 Suitable for use in the marine industry
 UV resistant
 Made from 100% recyclable food grade materials

- Sure Grip upper surface provides excellent slip resistance
- Improves comfort and anti-fatigue levels
- Excellent in both wet and dry conditions
- Easy to maintain
- Can easily be cut to size with secateurs or craft knife
- Different lengths / widths can be joined with connector clips
- Chemical, acid, alkali and oil resistant

Widths Available

600mm | 750mm | 900mm | 1200mm | 1500mm



Size & Weights	Length	Height	Width	Weight
Tolerance	-/+ 0.015	+/- 0.5	+/- 0.1	
All dimensions nominal	Metres	mm	cm	Kg/m ²
Standard Rolls	10, 12, 20, 30	9.5	60, 75, 91, 120, 150	4.0
Standard Colours	Blue, Black, Grey, Others on request			
Composition	100% flexible low toxicity PVC Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact			
Construction	Open Grid. Tubular profile 28mm x 5mm grid size.			
Flammability	Classified as resistant to flame DIN 4102 part 1 Classification B2 Limiting Oxygen index 20. Self-extinguishing			
Chemical	Resistant to alcohols, aliphatic hydrocarbons, petrol, diesel, most oils and acids			
Electrical	Dielectric Strength Kv/11 Volume resistivity Ω-cm 1.2x10 ¹³			
Thermal	Functional -12° to + 60°C			
Ultra Violet Light	Resistant to PVC degradation			
Slip Resistant	Coefficient of friction (μ) Dry Tan Ø = μ 0.674 Coefficient of friction (μ) Wet Tan Ø = μ 0.604			
Additional Benefits	Good sound insulation properties			
Impact Resistance	At -12 degrees 1.5kg at 200mm			
Ancillaries	Connector Clips			



FlexiRib®

The Sports and Leisure Matting

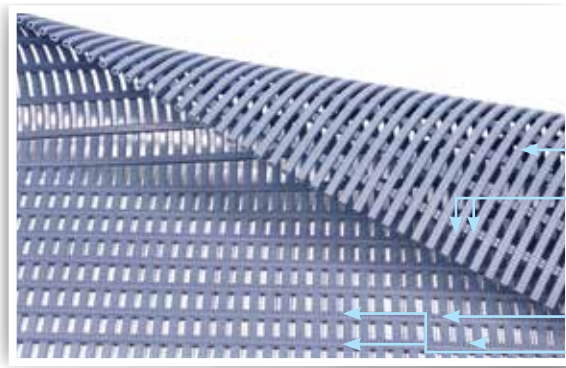
Anti-fungal, Anti-Bacterial Matting

With its embossed, slip resistant surface and anti-fungal and anti-bacterial additives **Flexirib** is the perfect mat for all food production, sport and barefoot applications.

Flexirib is the ideal self-draining, safety matting for all sports and leisure surroundings. It is made from specifically formulated strong flexible PVC, with uniquely channelled underbars for better drainage of large amounts of water.

Fungal infections are caused by spores that are prevalent in warm, humid conditions and are common in swimming pools, locker rooms and other sports facilities where people walk barefoot. **Flexirib** can help prevent the spread of fungal infection.

Available in five standard widths, in lengths up to 30 metres . (Custom lengths available on request)



Structure

Solid PVC sections welded into a strong open grid design quickly to drain water in 4 directions

Profile Size: (W) 7.8mm (H) 5mm

Distance: 5mm

Colour of bottom sections: As per top sections

Distance: 28mm

Technical Details

Weight: 5.2kg/m²

Gravity: 1.29g/cm³

Workable Temp: -18° + 60°C

Materials: 100% Flexible low toxicity PVC Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact

Tensile Strength: 15.0N/mm²

Elongation: 320%

Flammability: Classified as resistant to flame DIN 4102 part 1 Classification B2 Limited Oxygen index 20 Self-extinguishing

Uniquely Channeled Underbars



- Embossed top bars provides comfortable slip resistant surface
- Excellent 4 way drainage function
- Easy to maintain
- Can easily be cut to size with secateurs or craft knife

- Uniquely designed under bars
- Hygienic and easy to clean
- Solid PVC sections



Features

Provides rapid 4 way drainage

Offers excellent slip resistance for bare feet

Delivers comfort and hygiene

Helps prevent injury from slips and falls

Enhances surroundings and is aesthetically pleasing

UV resistant

Made from non-toxic food grade recyclable materials

Inhibits bacteria growth

Widths Available

600mm | 750mm | 900mm | 1200mm | 1500mm

Size & Weights	Length	Height	Width	Weight
Tolerance	-/+ 0.015	+/- 0.5	+/- 0.1	
All dimensions nominal	Metres	mm	cm	Kg/m ²
Rolls	12	11	91,120	5.1
Standard Colours	Grey, Blue, Black, Others on request			
Composition	100% flexible low toxicity PVC Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact			
Construction	Open Grid. Tubular profile 28mm x 5mm grid size.			
Flammability	Classified as resistant to flame DIN 4102 part 1 Classification B2 Limiting Oxygen index 20. Self-extinguishing			
Chemical	Resistant to alcohols, aliphatic hydrocarbons, most oils and acids			
Electrical	Dielectric Strength Kv/13 Volume resistivity Ω-cm 1.2x10 ¹³			
Thermal	Functional -12° to + 60°C			
Ultra Violet Light	Resistant to PVC degradation			
Slip Resistant	Coefficient of friction (μ) Dry Tan Ø = μ 0.614 (Bare feet) Coefficient of friction (μ) Wet Tan Ø = μ 0.604 (Bare feet)			
Additional Benefits	Channelled underbars provide excellent four way drainage			
Impact Resistance	At -12 degrees 1.5kg at 200mm			
Ancillaries	Mat Clips			

Applications: Showers, Change Rooms, Swimming Pools, Boats, Gyms, Factories,



VynaGrip®

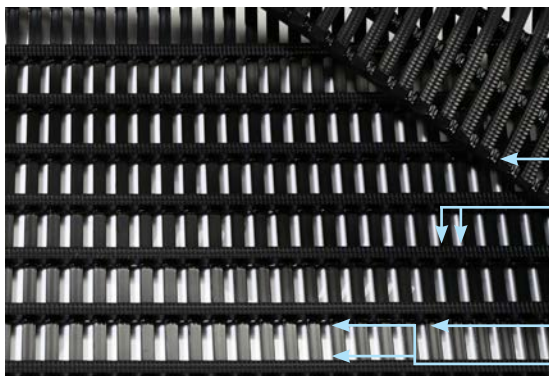
The High Performance Industrial Matting

VynaGrip is specifically designed to provide a comfortable and slip resistant surface which will help reduce leg strain and tiredness whilst helping to boost productivity. The solid profile open grid design means spillage and dirt fall through so that a safe work area can be maintained.

Used in all types of manufacturing environments where the comfort and safety of personnel is a priority. VynaGrip's deeply cut tread surface reduces risk of accidents, it is extremely hardwearing and is resistant to most acids, alkalis and oils.

VynaGrip "plus" has a 50mm bright yellow border along each side for added safety, rout marking or demarcation. VynaGrip "S" is manufactured from a specially formulated material that provides extra comfort in very cold environments

Available in five standard widths in rolls up to 30 metres. (Custom cut lengths available on request)..



Structure

- Fully welded tough 8mm solid square
- Profiles Section Size: (W) 8mm (H)8mm
- Distance: 5mm
- Overall height: 15mm
- Distance: 28mm

Technical Details

Weight: 7.4 kg/m²

Gravity: 1.29g/cm³

Workable Temp: -12° to + 60°C

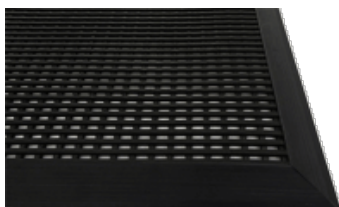
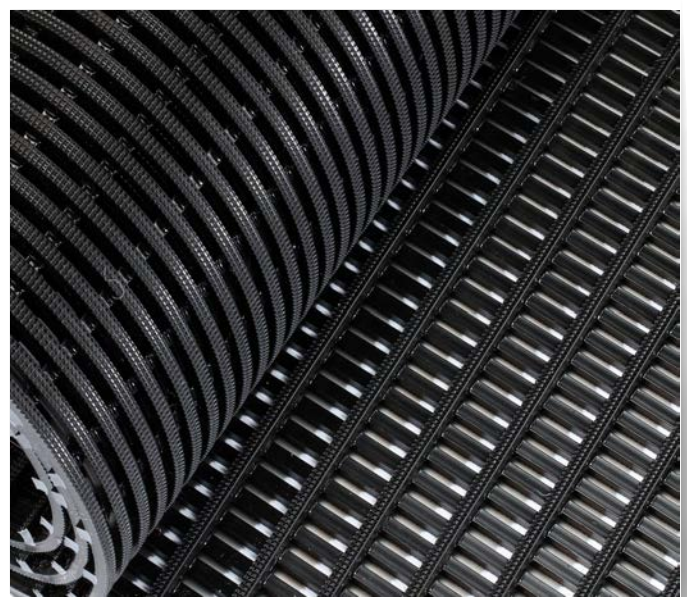
Materials: 100% flexible low toxicity PVC Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact

Slip Resistance: AS 4586:2013 Slip resistance classification, Appendix AWet Pendulum Test Rated P5

Tensile Strength: 150N/mm²

Elongation: 320%

Flammability: Classified as resistant to flame DIN 4102 part 1 Classification B2 Limiting Oxygen index 20. Self-extinguishing.



Factory fitted FlexiEdge available



Features

Increases productivity by reducing fatigue
Extremely hard wearing and maintenance free
Chemical, oil and acid resistant and easy to clean.

Solid 8mm PVC profiles
Protects dropped tools and components from damage
Excellent slip resistance and open grid design
Made from 100% recyclable food grade materials

Widths Available

600mm | 750mm | 900mm | 1200mm | 1500mm



- Excellent slip resistance
- Excellent drainage and drying function
- Easy to maintain
- Can be resized easily with secateurs or craft knife
- Different lengths / widths can be joined with **connector clips**
- **Resistant to acid, alkali and oil**
- **Good sound insulation properties**



Size & Weights	Length	Height	Width	Weight
Tolerance	-/+ 0.015	+/- 0.5	+/- 0.1	
All dimensions nominal	Metres	mm	cm	Kg/m ²
Rolls	10	15	60, 91, 120, 150mm	7.4
Standard Colours	Grey, Black, Blue, Others on request			
Composition	100% flexible low toxicity PVC Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact			
Construction	Open Grid. 8mm profile 28mm x 5mm grid size.			
Flammability	Classified as resistant to flame DIN 4102 part 1 Classification B2 Limiting Oxygen index 20. Self-extinguishing			
Chemical	Resistant to alcohols, aliphatic hydrocarbons, most oils and acids			
Electrical	Dielectric Strength Kv/15 Volume resistivity Ω-cm 1.2x10 ¹³			
Thermal	Functional -12° to + 60°C			
Ultra Violet Light	Resistant to PVC degradation			
Slip Resistant	Coefficient of friction (μ) Dry Tan Ø = μ 0.710 AS 4586:2013 Slip resistance classification, Appendix A Coefficient of friction (μ) Wet Tan Ø = μ 0.682 Wet Pendulum Test Rated P5			
Additional Benefits	Excellent drainage. Good sound insulating properties			
Impact Resistance	At 10 degrees 1.0kg at 200mm			
Ancillaries	Connector Clips FlexiEdge 65mm			



Safe-T-Trax®

Walkway Safety Matting

Safe-T-Trax® is used on flat roofs, platforms walkways, marinas and ramps to provide safe access to services and equipment and where slip resistance is important. The matting is 15mm high and designed to be completely impervious to all weather conditions. It provides permanent slip resistance, even in areas where water may pool.

Available in widths up to 1200mm, and in roll lengths up to 20 metres. **Safe-T-Trax®** is extremely hard wearing, is both flame and chemical resistant and can be installed in minutes. Ideal for ramped inclines where water or other slip hazards are present.



Structure

Profile size (W) 8mm (H) 8mm

Distance: 5mm

Double reinforced: Base section prevents spread

Distance: 11mm

Technical Details

Weight: 3.63 kg/m²

Gravity: 1.29 g/cm²

Workable Temp: -10° to +60°C

Materials: 100% Flexible food grade PVC.
Complies with Australian Standard AS2070.
Non-toxic food grade.

Tensile Strength: 15.0N/mm²

Elongation: 320%

Slip Resistance: AS 4586:2013 Slip resistance classification, Appendix A, Wet Pendulum Test Rated P5

Flammability: Classified as resistant to flame
DIN 4102 part 1 Classification B2 Limited
Oxygen index 20. Self-extinguishing.



Features

Made from flexible food grade PVC in grid formation with the top surface perpendicular to the sides providing excellent slip resistance.

Increases comfort, cleanliness and safety.

Open grid construction facilitates drainage and air circulation.

Non-porous, therefore inhibits bacteria and will not absorb odours or moisture.

Practical and easy to remove for cleaning

- Impervious to weather conditions.
- Stable in very high winds.
- Simple to join or cut to shape.
- Different lengths / widths can be joined
- Resistant to acid, alkali and oil
- Suitable for Marine use

Widths Available

600mm, 900mm, 1200mm



Size & Weights	Length	Height	Width	Weight
Tolerance	-/+ 0.015	+/- 0.5	+/- 0.1	
All dimensions nominal	Metres	mm	cm	Kg/m ²
Rolls	10	13	60, 91, 120	3.63
Standard Colours	Black, Grey. Others on request			
Composition	100% flexible low toxicity PVC Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact			
Construction	Open Grid. Tubular profile 28mm x 5mm grid size. 7mm round black under bars 8mm concaved top bars			
Flammability	Limiting Oxygen index 20. Self-extinguishing			
Chemical	Resistant to alcohols, aliphatic hydrocarbons, most oils and acids			
Electrical	Dielectric Strength kv/mm 4 to 25 Volume resistivity Ω-cm 1.2x10 ¹³			
Thermal	Functional -12° to + 60°C			
Ultra Violet Light	Resistant to PVC degradation			
Slip Resistant	Coefficient of friction (μ) Dry Tan Ø = μ 0.710 AS 4586:2013 Slip resistance classification, Appendix A Coefficient of friction (μ) Wet Tan Ø = μ 0.682 Wet Pendulum Test Rated P5			
Additional Benefits	Excellent two way drainage. Will not absorb odours. Easy to clean			
Impact Resistance	Cold impact resistance at 10°C 1.0Kg at 450mm			
Ancillaries	Connector Clips FlexiEdge 60mm			

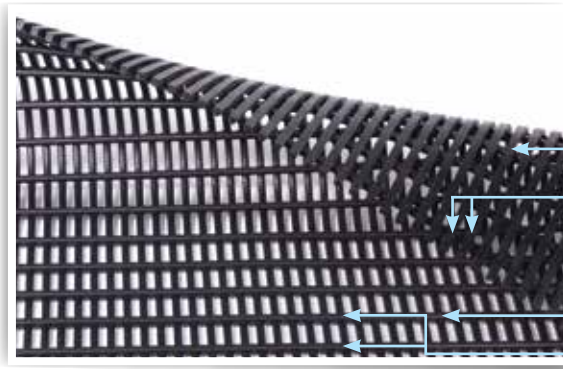


AniFlex™

Creature Comfort Matting

AniFlex is specifically designed for animal comfort. **AniFlex** is the modern, hygienic way to line small animal cages increasing animal comfort, cleanliness and safety.

Available in widths up to 150cm, in rolls up to 30 metres. (custom lengths are available on request). **AniFlex** is both flame and chemical resistant and can be installed in minutes.



Structure

Bottom tubes support upper section for good drainage. Upper side tubes keep feet off damp floors.

Profile size: (W) 8mm (H) 7mm

Distance: 5mm

Colour of bottom section: Black

Distance: 28mm

Technical Details

Weight: 3.63 kg/m²

Gravity: 1.29 g/cm²

Workable Temp: -10° to +60°C

Materials: 100% Flexible food grade PVC.
Complies with Australian Standard AS2070.
Non-toxic food grade.

Tensile Strength: 15.0N/mm²

Elongation: 320%

Flammability: Classified as resistant to flame
DIN 4102 part 1 Classification B2 Limited
Oxygen index

20. Self-extinguishing.



Features

Made from flexible food grade PVC in grid formation with smooth top surface
 Increases comfort, cleanliness and safety of animal cages
 Open grid construction facilitates drainage and air circulation
 Non-porous, therefore inhibits bacteria and will not absorb odours or moisture
 Elevates animals from cold surfaces
 Practical and easy to remove for cleaning

Widths Available

650mm, 910mm
 Or made to measure

- Excellent drainage and drying function
- Easy to maintain
- Can be resized easily with secateurs or craft knife
- Open grid construction allows urine to drain away keeping the patient dry.
- Resistant to acids, alkali and oil



Size & Weights	Length	Height	Width	Weight
Tolerance	-/+ 0.015	+/- 0.5	+/- 0.1	
All dimensions nominal	Metres	mm	cm	Kg/m ²
Rolls	12	13	65,91	3.63
Standard Colours	Black, Blue			
Composition	100% flexible low toxicity PVC Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact			
Construction	Open Grid. Solid profile 28mm x 5mm grid size. 7mm round black under bars 8mm concaved top bars			
Flammability	Limiting Oxygen index 20. Self-extinguishing			
Chemical	Resistant to alcohols, aliphatic hydrocarbons, most oils and acids			
Electrical	Dielectric Strength kv/mm 4 to 25 Volume resistivity Ω-cm 1.2x10 ¹³			
Thermal	Functional -12° to + 60°C			
Ultra Violet Light	Resistant to PVC degradation			
Slip Resistant	Coefficient of friction (μ) Dry Tan Ø = μ 0.710 Coefficient of friction (μ) Wet Tan Ø = μ 0.682			
Additional Benefits	Excellent two way drainage. Will not absorb odours. Easy to clean			
Impact Resistance	Cold impact resistance at 10°C 1.0Kg at 450mm			
Ancillaries	Mat Clips			

Flexi Mat

get flexi in mats

Frontera®

The Ultimate Clean & Dry Solution

Frontera is specifically designed to help keep your interiors free of dirt. With three quarters of dirt that finds its way into a building coming in on the soles of shoes, it makes good sense to get rid of it at the entrance. **Frontera's** aggressive tread surface scrapes dirt away and its open grid design lets the debris fall through to the floor below. The addition of highly absorbent solution dyed Berber carpet inserts dry the soles of shoes providing an effective and complete "clean and dry system".

Effective and functional for all entrance locations. Its flexible format allows for versatility of design.

Available in rolls up to 15 metres long and 1.2 metres wide. Custom sizes: Any size made to order. Can be fully or partly edged as required.



Structure:

Fully Welded

Profile Size: (H) 8mm x (W) 8mm

Top Grid Spacing: 5mm

Bottom Grid Spacing: 10mm

Insert width: 33mm Overall height: 14.5mm

Technical Details

Weight: 10kg/m²

Gravity: 1.29g/cm³

Workable Temp: -12° to +60°C

Materials: 100% flexible low toxicity PVC and solution dyed Polypropylene

Tensile Strength: 150N/mm²

Elongation: 320%

Flammability: Classified as resistant to flame DIN 4102 part 1 Classification B2 Limiting Oxygen index 20. Self-extinguishing.



Features

Hard-wearing and long lasting in the heaviest of traffic.

Effective removal of debris, grit, sand even snow. Open grid construction allows extremely high soil holding capacity.

Flexible format contours to non level applications. Easy to remove and clean.

- Excellent drainage and drying function
- Easy to maintain
- Simple to install and easy to cut to size
- Modules can be joined to make any size and cut to any shape
- Resistant to acids, alkali and oil

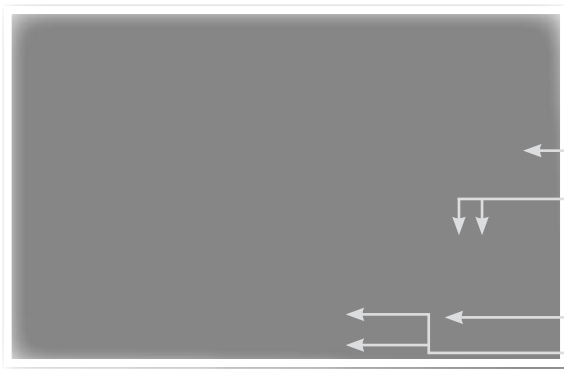
Sizes Available

Custom widths & lengths



Tolerance	-/+ 0.015	+/- 0.5	+/- 0.1	
All dimensions nominal	Metres	mm	cm	Kg/m ²
Sizes	Up to 20 metres	11mm or 15mm	Custom Widths	9.63
Standard Colours	Black			
Composition	100% flexible low toxicity PVC Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact			
Construction	Open Grid. 11mm x 5mm grid size. 8mm profile section 33mm solution dyed polypropylene carpet strips. All fully welded			
Flammability	Limiting Oxygen index 20. Self-extinguishing			
Chemical	Resistant to alcohols, aliphatic hydrocarbons, most oils, acids and bleach			
Thermal	Functional -12° to + 60°C			





Structure

Strong welded construction provides excellent drainage and protection from cold damp floors.

Diameter: (D) 7.8mm

Distance: 5mm

Colour of bottom tube: Black

Distance: 28mm

Technical Details

Weight: 3.46kg/m²

Gravity: 1.29g/cm³

Workable Temp: -12° + 60°C

Materials: 100% Flexible low toxicity PVC

Phenol free and classified according to AS2070-1999 and CFR21 as suitable for food contact

Tensile Strength: 15.0N/mm²

Elongation: 320%

Flammability: Classified as resistant to flame

DIN 4102 part 1 Classification B2 Limited

Oxygen index 20 Self-extinguishing





Flexon™

Commercial Entrance Matting

Flexon Entrance Mats are designed to trap and store a large amount of moisture and debris, holding up to 7 litres of water per square metre. The rubber backing grips the floor preventing the mat from moving. **Flexon Entrance Mats** are ideal for use in medium to high traffic applications. Crush resistant durable scraping surface moulded to a robust rubber base. The multi-directional loop pattern and extra deep channels - further enhancing the removal of dirt before it enters your premises.

Effective and functional for all entrance locations. Its flexible format allows for versatility of design.

Available in 4 standard sizes and 3 attractive styles



Structure:

Polypropylene pile permanently bonded to a non-slip rubber backing. Superior Locktite edging. Specially engineered edging that locks the carpet in from both top and bottom. Reinforced corner patches.

Technical Details

Weight 4.5 kg m²

Workable Temp: -18° to +60°C

Materials: 55% Polypropylene solution dyed
45% Rubber

Unique surface coating:
Provides extra safety traction during wet weather.

Environmentally friendly: Using recycled materials in the surface, backing and edges; every 1.5m² contains one scrap tyre and four plastic bottles that were otherwise destined for landfill.



Applications: Commercial, Industrial, Retail and Domestic



Flexidek®

Commercial Entrance Matting

Flexidek is an anti-fatigue mat that is designed for multi purpose applications. The mats are constructed from rubber or natural rubber / nitrile rubber blend and are designed for wet and dry areas. The mat is constructed to allow fluids and dirt to fall through the mat to the floor below and has a moulded bevelled edge on all sides.

Available in 2 standard size types
Black - General purpose, natural rubber
Terracotta - Grease resistant, nitrile rubber



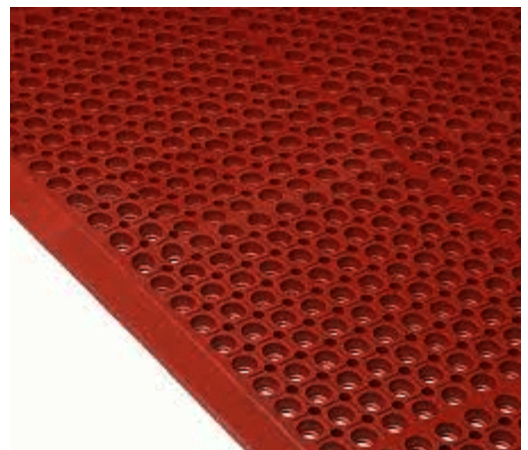
Technical Details

Width Overall 910 mm
Length Overall 1520 mm
Weight 11.5 kg
Thickness 13 mm

Flexidek mats are finished on all sides with moulded bevelled edges.

The black, natural rubber is suitable for general purpose use and the terracotta, nitrile rubber is suitable for oily, greasy environments.

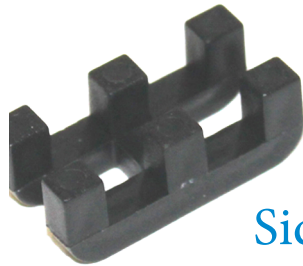
Flexidek mats can be used as a non-slip, anti-fatigue requirements in hotels, clubs, taverns, hospitals, laundries, supermarkets, bottlers, breweries, boats and factory work stations.



Applications: Commercial, Industrial, Retail and Domestic

Ancillaries

Dual Purpose Connector Clips



For use when joining multiple Flexi-Mat modules end to end or side to side

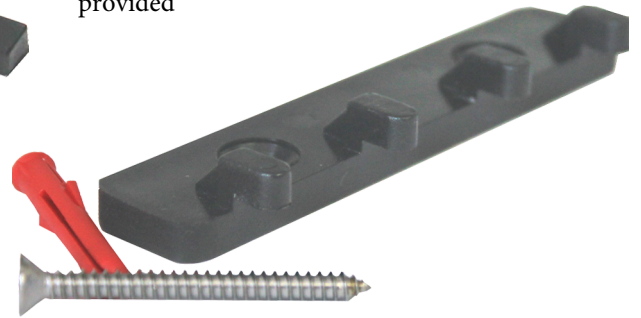
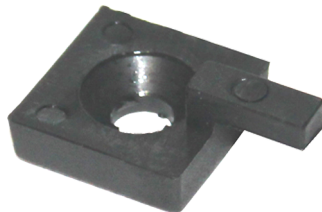
Side to End Connector Clips

For use when joining Flexi-Mat modules side to end to make "L" or "T" shapes



Floor Hooks

For use when fixing Flexi-Mats to the floor as required. Easily fitted with the screws and plugs provided

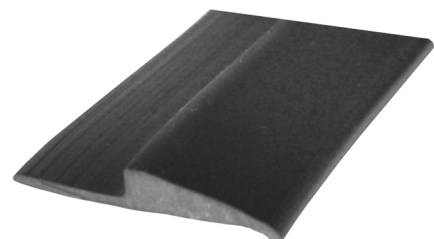


Flexi-Edge 60mm

For use when Flexi-Mats require a ramped edge to ease wheeled traffic access. Can be factory or DIY fitted



Flexi-Edge 25mm





Applications

Boats

Suitable for the marine environment



Pools

Excellent slip resistance



Walkways

Easy to fit and clean



Gyms

Air cushions helps protect back and joints



Kitchens & Bars

Prevents glass breakage and improves safety

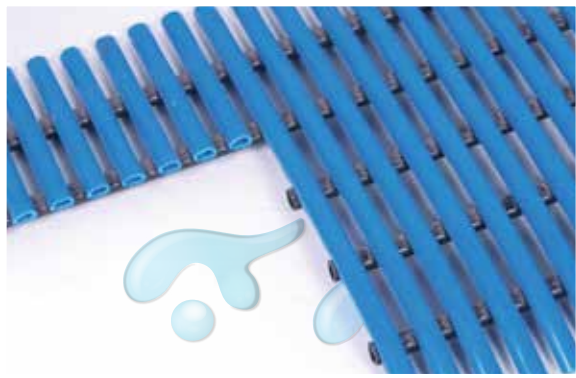
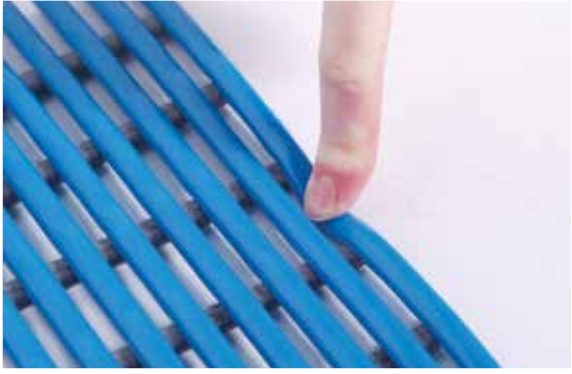


Work Spaces

Anti-fatigue and improves safety



Benefits



- Excellent anti-slip resistance
 - Provides relief from standing on cold floors, provides a cushion to help reduce fatigue
 - Helps prevent injury from slips and falls
 - Increases productivity by reducing fatigue
-
- Grid construction facilitates drainage and air circulation
 - Impervious to most liquids, acids, alkali, oil and hydrocarbons
 - Suitable for the marine environment
 - UV resistant
 - Excellent drainage & drying function
-
- Made from 100% recyclable food grade materials
 - Protects dropped tools, prevents glass breakages and improves safety
 - Enhances surroundings and is aesthetically pleasing
 - Extremely hard wearing
 - Sound insulation properties
-
- Easy to fit, clean and maintain
 - Tubes Welded together
 - Easy cutting, can easily be resized with secateurs or craft knife
 - Different lengths / widths can be joined with mat clips

The logo is a blue, curved shape resembling a mat or a piece of fabric, with a white interior. It is positioned at the top left of the page, with several thin, light blue lines extending downwards from it, creating a web-like pattern. The background is a solid blue color with a horizontal band of a slightly lighter shade of blue across the middle.

Flexi Mat

get flexi in mats