



## Flexi-Deck

### Flexible PVC floor tiles ideal for wet areas

- Flexible PVC interlinking tiles for industrial use.
- Holes allow drainage of liquid and debris.
- Specially designed underside studs have exceptional water drainage properties.
- Anti-slip top surface for a safe footing in wet conditions.
- Easily cleaned, rolled up and moved.
- Resistant to most oils and chemicals.

Product height: 13mm

Dimensions (m.)	Weight Kg	Packaging Dimensions (cm.)	Packaging Type	Packaging Volume (m.)	Packaging Quantity	Colour	Part Code
0.3 x 0.3	3.9	34 x 40 x 63	Plastic Wrapping	9		Black	FD010001
						Grey	FD060001
						Blue	FD020001
						Red	FD030001
						Green	FD040001
Corner Pieces	0.04	7 x 7 x 5	Plastic Wrapping	4		Black	FD010004
						Grey	FD060004
						Blue	FD020004
						Red	FD030004
						Green	FD040004
Male Edges		30 x 5 x 7	Plastic Wrapping	6		Black	FD010002M6
						Grey	FD060002M6
						Blue	FD020002M6
						Red	FD030002M6
						Green	FD040002M6
Female Edges		30 x 5 x 4	Plastic Wrapping	6		Black	FD010002F6
						Grey	FD060002F6
						Blue	FD020002F6
						Red	FD030002F6
						Green	FD040002F6
Male Edges		30 x 5 x 7	Plastic Wrapping	3		Black	FD010002M3
						Grey	FD060002M3
						Blue	FD020002M3
						Red	FD030002M3
						Green	FD040002M3
Female Edges		30 x 5 x 4	Plastic Wrapping	3		Black	FD010002F3
						Grey	FD060002F3
						Blue	FD020002F3
						Red	FD030002F3
						Green	FD040002F3

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**Product Performance**

Ingredients: Pure 100% PVC  
 Size: 0.3m x 0.3m

**Chemical Resistance:**

Item	Condition	Flexi-Deck
Gasoline	20°	B
Bean oil	20°	A
HCL (10%)	20°	A
MEK	20°	C
Acetone	20°	C
Methyl alcohol	20°	A
Ethyl alcohol	20°	A
Methylbenzene	20°	B
Rosin oil	20°	B
Cleaning oil	20°	B
Water	20°	A
Machine oil	20°	A

**Notes:** Test Method: 7 Days Immersion  
 Evaluation: A = No Effect  
 B = Moderate Effect  
 C = Severe Effect

Working Temperature: -20 degrees and 95 degrees  
 Environmental and disposal information: Should be recycled, no burning  
 Stability: Stable in normal temperature  
 Flame Resistance: Material pass UL 94 VO test  
 Health Hazard Data: Skin contact: safe; no danger

**Slip Resistance Test**

DIN 51130: 1992 Testing of floor covering – Determination of slip resistance – Work rooms and areas of work with an increased risk of slipping – Walking method – Ramp test.

Trial No.	Operator 1 inclined platform shod°	Operator 2 inclined platform shod°
1	23.1	21.3
2	21.7	21.8
3	23.0	20.9

Average = 22.0°  
 Category = R11

**Notes:** The Flexi-deck sample submitted is regarded as suitable for floors in work rooms and work areas where there is an increased risk of slipping due to grease, oil, water, foods, left-overs, dust, flour, plant clippings, etc. It is also suitable for general and private areas when assessed according to DIN 51130.

**Country of Origin:** China

**End of document**

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