

# Homogeneous Vinyl Flooring

Don't trust your feet to tell you where you are.

Malls, hospitals, laboratories, offices, industries and schools all look for the same sort of things in their flooring. Toughness, Durability, Low maintenance costs, and the ability to resist stains, bacteria and fungus. Characteristics you'll find in four elegant ranges of PUR-reinforced homogeneous vinyl flooring. The practical choice your feet will encounter almost everywhere they go.



The solution to every flooring need

Spica®

Homogeneous Vinyl Flooring

Technical Data		Spica®
GENERAL PERFORMANCE: EN 685 : 1996 EN 649 : 1997		• Homogeneous Single Layered Vinyl Flooring • Polyurethane Reinforced
THICKNESS:	EN 428	2.00 mm 3.00 mm
SHEET:	EN 426	2.0mm: 2m x 15m = 30m <sup>2</sup> 3.0mm: 2m x 15m = 30m <sup>2</sup>
TILES:	EN 427	610mm x 610mm
WEIGHT:	EN 430	2.0mm: 3.00 kg/m <sup>2</sup> (Max.) 3.0mm: 4.50 kg/m <sup>2</sup> (Max.)
REACTION TO FIRE:	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2 ASTM E648-06	Class Bfl-S1 ≥ 8 kw/m <sup>2</sup> Pass Type I
FLEXIBILITY:	EN 435 ASTM F137	< 20mm Pass
SLIP RESISTANCE:	EN 13893 DIN 51130	Class DS R10
ABRASION RESISTANCE:	EN 660-2 ASTM D3384	Wear Group P Pass
RESIDUAL INDENTATION:	EN 433 ASTM F970	< 0.1 mm Static load 800 psi
CASTOR CHAIR:	EN 425	Continuous Use
LIGHT FASTNESS:	EN 20105: B02	> Blue Wool Standard 6
WEAR LAYER THICKNESS:	EN 429	2.0 mm, 3.0 mm
ELECTRICAL BEHAVIOR (body voltage):	EN 1815	< 2.0 kV
DIMENSIONAL STABILITY:	EN 434	< 0.4 mm
STAIN and CHEMICAL RESISTANCE:	EN 423	Good Resistance
THERMAL RESISTANCE:	ISO 8302 (EN 12664)	< 0.00568 m <sup>2</sup> K/W
SMOKE DENSITY:	ASTM E 662-05	< 450
FUNGI and BACTERIA RESISTANCE:		Does not favor growth
CLEAN ROOMS:	ASTM F51/68	Class A - non-shedding Suitable for use in following classes of clean room: ISO 1466-11999 Class 4
MARITIME USAGE:	IMO RES A 653 (16) IMO MSC 61(67) US Coast Guard Approved Marine Equipment Directive	Annex 1 Part 2 (Smoke & Toxicity) Part 5 (Spread of Flame) and Annex 2 (Surface Flammability / Heat Release) 1121
COLOURS AVAILABLE:		20 Shades

For more details/ clarification regarding technical specifications, handling and installation, please contact Responsive Flooring.  
Note: The samples shown are representative. For technical reasons the material may vary in shades and appearance.  
The pattern given are with their product codes.



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• Fax +91 22 6656 2798 / 6656 2799  
• E-mail: enquiry@responsiveindustries.com  
• URL: www.responsiveindustries.com



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# Spica®



### Applications:

- Retail Stores
- Education Centers
- Hospitals
- Military Centers
- Malls etc.

### Key Features:

- No Wax, No Polish
- PUR
- Earthy Colours
- High Anti Slip Rating (R10)
- Durable
- Available up to 3.0 mm in Sheet & Tiles



1369-151-4



1369-153-4



1369-154-4



1369-152-4



1369-155-4



1369-156-4

### Introduction:

Give your room a dash of energy that's truly you. In this collection, the sobriety of single-colour tiles is turned around by energetic, scattered, monotone textures. Giving your floor a feel that's young and free.



1369-157-4



1369-158-4



1369-159-4



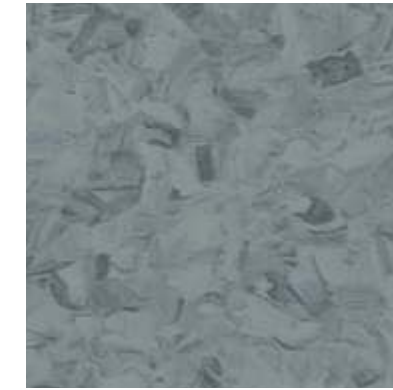
1369-160-4



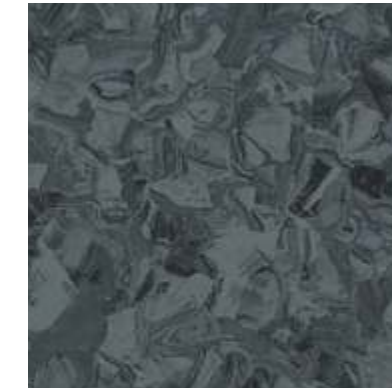
1369-161-4



1369-162-4



1369-163-4



1369-164-4



1369-165-4



1369-166-4



1369-167-4



1369-168-4



1369-169-4

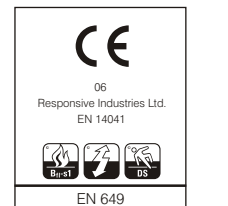
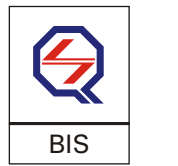


1369-170-4

**TUSKER**  
VINYL FLOORING



Floors Made  
**UGC**  
Using German Collaboration



Welding Rod No.
Spica
WR 1369-151-4
WR 1369-153-4
WR 1369-154-4
WR 1369-152-4
WR 1369-155-4
WR 1369-156-4
WR 1369-157-4
WR 1369-158-4
WR 1369-159-4
WR 1369-160-4
WR 1369-161-4
WR 1369-162-4
WR 1369-163-4
WR 1369-164-4
WR 1369-165-4
WR 1369-166-4
WR 1369-167-4
WR 1369-168-4
WR 1369-169-4
WR 1369-170-4
WR-Clear