

# An ideal choice for demanding indoor applications.

Best known for its superior quality, incredible durability and beautiful design, the Impact Platinum Series is your interior flooring choice. Although created for fitness facilities, Impact Platinum's proven performance allows properties that require tough, safe and durable flooring to use this in most environments.

We offer our high-density Platinum Series in seven beautiful color patterns.

- The highest quality rubber gym flooring available
- Our rubber flooring is FloorScore certified
- Our EPDM color granules are made from
- 30-100% post consumer
- Easy Maintenance



01. Grass Green RFX-522



02. Blue Bahia RFX-523



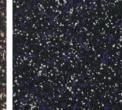
03. Milky Way RFX-503



04. Rouge RFX-524



05. Terrific Tan RFX-505



06. Fiesta Purple RFX-525



07. Salt and Pepper RFX-526



# **Impact Platinum Series**

Declare.







RUBBERFLEX FLOORING | APPROX. 35% COLOR

### SUGGESTED USES

Weight Rooms, Home Gyms, Fitness Centers, Health Clubs, Recreation Centers, Golf Shops and Golf Courses, Schools and Universities, Play Areas, Day Care Centers, Fire and Police Stations, Physical Therapy Centers, Ice skating facilities, ect.

Construction (ISO 2424):

SBR Rubber Black + 35% Color EPDM/Recycled Rubber

60 pcf - 80 pcf Density (ASTM D3676): Hardness (ASTM D2240 (Shore A):  $60 \pm 5$ Tear Strength (ASTM D624): 70pli - 80 pli min. Elongation (ASTM D412): > 145% - 300% Tensile Strength (ASTM D412): 200 PSI - >220 PSI Flexibility (ASTM F137 1/4" Mandrel): Pass Resistance to Chemicals (ASTM F825): No Change Force Reduction (ASTM F2772) 12.9% - 13.7% Energy Restitution (ASTM F2772) 85% - 86% Abrasion Resistance (ASTM D3389) <1.7q. 1000 cycles 0.001' @ 250 PSI Static Load Limit (ASTM F970) Coefficient of Friction (ASTM D2047) >0.95 Slip Resistance (ASTM F2772) Pass VOC Compliant (ASTM D6116 / CA 1350) Yes Rolling Load (EN1569) Pass Resistance to Impact (EN1517) 14 N/m Resistance to Identation (EN1516) 0.1mm Vertical Deformation (ASTM F2772) 1.4mm Indoor Air Quality (CA Spec 01350): Pass

### **PACKING & DIMENSIONS**

Coefficient of Friction (ASTM D2047):

Size	Colors	Thickness
Roll Goods 4' wide x 95' long (Standard: 4' x 50' roll)	Grass Green RFX-522 Blue Bahia RFX-523, Milky Way RFX-503, Rouge RFX-524, Terrific Tan RFX-505, Fiesta Purple RFX-525, Salt & Pepper RFX-526	9mm (3/8″) Thick
Roll Goods4' wide x 95' long (Standard: 4' x 50' roll)	Only Blue Bahia RFX- 523, Rouge RFX-524, Salt & Pepper RFX-526	12mm (1/2") Thick
Square Tile 23" x 23"	All Colors Available	9mm (3/8") Thick @ 3.67 sq. ft. / Tile 500 sq. ft. minimum order (@137 tiles)
Interlocking Tile 23" x 23"	All Colors Available	9mm (3/8") Thick @ 3.67 sq. ft. / Tile (@153 interlocking)

### LEED-NC

### MR Credit 4 | IEQ Credits 4.1, 5

# MAINTENANCE

For maintenance visit www.langhornfci.com. To prevent slip and fall accidents, ALWAYS use a "WET FLOOR" sign when wet rubber flooring has been cleaned and is open to floor traffic.

# IMPORTANT NOTICE

Sample swatches have been cut from an overall design; decoration and shade may vary.

### LIMITED WARRANTY

Full Commercial Warranty

5 years

Summary of Warranty

Products must be professionally installed to validate the warranty. Langhorn Flooring Concepts (LFC) Rubberflex Impact Platinum Series Sheet/Roll Goods against wear for a period of 5 years in a commercial application. This warranty applies only to material that is properly installed and maintained, while being used as intended and recommended. If the defect is covered by this warranty and is reported to LFC within the warranty period, LFC will supply new material of same or similar grade to repair or replace the defective material.

### Wear

Defined as complete removal of wear layer, pattern and color due to wear from normal traffic and maintenance. If the wear occurs within 5 years from date of purchase, LFC will provide replacement materials or repair, of only the effected area.

### Manufacturing Defects

LFC Rubberflex Impact Platinum Series materials are free from manufacturing defects and will replace defective floor covering and reasonable installation costs for a period of up to one [1] year from date of purchase. LFC will not pay labor costs to repair or replace materials that defects were apparent before or at the time of installation.

### Other Limitations

- This warranty is non-transferable.
- Manufacturing defect must be reported within 3 months from date of purchase.
- This warranty covers only properly installed & maintained floors.
- LFC excludes and will not pay for any consequential or incidental expenses.
- LFC reserves the right of final judgment and may refuse claims in certain instances.

\*For a copy of the full warranty please ask for a warranty sheet

### **INITIAL CLEANING**

> 0.96

Do not wash floor for at least 5 days after installation. An initial cleaning needs to be done to remove any dirt and grit from the job site and to prepare the floor prior to applying a sealer or finish. Failure to clean properly will cause finish bonding issues as well as the entrapment of dirt in the floor.

To avoid possible damage to the flooring, the following should never be used on the floor:

- Steel wool or abrasive brushes
- Abrasive or alkaline cleaners
- Solvents of any type

## YOUR AUTHORIZED SALES REPRESENTATIVE:

Lec-IMPACTPLATINUM\_1006621

Langhorn

Flooring Concepts