

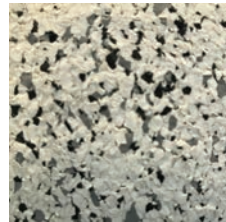
Earthsaver Series

RUBBERFLEX FLOORING | APPROX. 95% COLOR

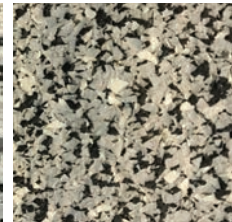


Benefit from flooring that absorbs noise while standing up to the heaviest of gym equipment.

Being environmentally conscious, while keeping its added strength, the Earthsaver Series is made up of mostly colored rubber that will help set off any space. On top of having nearly seamless installations, our Earthsaver Series is sound-absorbant, impervious to moisture, and has antimicrobial properties.



01. Metal In Mud ES424-2



02. Avalanche ES424-4



03. Granite Grey ES424-7



04. Volcanic Ash ES424-54



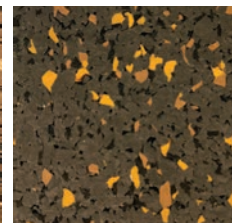
05. Gulf Blue ES424-51



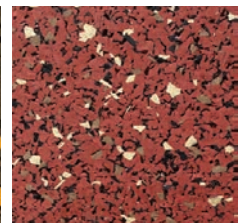
06. Volcanic Flow ES424-10



07. Grizzly ES424-17



08. Shooting Star ES424-52



09. Tempe Sunset ES424-19

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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, etc.

Construction (ISO 2424):

SBR Rubber Black + 95% Color EPDM/Recycled Rubber

Density (ASTM D3676):	60 pcf - 80 pcf
Hardness (ASTM D2240 (Shore A)):	60 ± 5
Tear Strength (ASTM D624):	70pli - 80 Pli min.
Elongation (ASTM D412):	> 145% - 300%
Tensile Strength (ASTM D412):	200 psi - >220 PS
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)	<1.7g. 1000 cycles
Static Load Limit (ASTM F970)	0.001' @ 250 PSI
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 Indentation (EN1516)	0.1mm
Vertical Deformation (ASTM F2772)	1.4mm
Indoor Air Quality (CA Spec 01350):	Pass
Coefficient of Friction (ASTM D2047):	> 0.96

PACKING & DIMENSIONS

Size	Colors	Thickness
Roll Goods 4' wide x 95' long (Standard: 4' x 50' roll)	All Colors Available	4mm (3/8") Thick 6mm (1/4") Thick 8mm (5/16") Thick 9mm (3/8") Thick 200 sq.ft. min. order
Square Tile 24" x 24"	All Colors Available	4mm (3/8") Thick 6mm (1/4") Thick 8mm (5/16") Thick 9mm (3/8") Thick 200 sq.ft. min. order @ 4 sq. ft./Tile
Interlocking Tiles 24" x 24"	All Colors Available	6mm (1/4") Thick 8mm (5/16") Thick 9mm (3/8") Thick 200 sq.ft. min. order @ 3.2 sq. ft./Tile

LEED-NC

MR Credit 4 | IEQ Credits 4.1, 5

MAINTENANCE

For maintenance visit www.langhornncfi.com.

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 Earthsaver 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 Earthsaver 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

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:

LFC_EARTHSaver_100721

