

QuietPad Series

SOUND REDUCTION UNDERLAYMENT

An acoustical underlayment that is the preferred choice for high-rises.

Office buildings, hotels, multi-family homes or simply the personal comfort of the homeowner.

QuietPad is fabricated from a network of thousands of tiny rubber granules. The resulting product effectively interrupts and absorbs sound waves as they travel, contributing to an acoustically healthier indoor environment.



01. Black Multi - 3mm (1/8")



02. Black Multi - 6mm (1/4")

QuietPad Series

SOUND REDUCTION UNDERLAYMENT



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 + Color EPDM/ Recycled Rubber
Available thickness (standard):	6mm (1/4")
Density (ASTM D3676):	47 pcf - 80 pcf
Hardness (ASTM D2240 (Shore A):	60 ± 5
Tear Strength (ASTM D624):	70 pli min.
Elongation (ASTM D412):	>145% min.
Tensile Strength (ASTM D412):	> 200psi
Flexibility (ASTM F137 1/4" Mandrel):	Pass
Resistance to Chemicals (ASTM F825):	No Change
Indoor Air Quality (CA Spec 01350):	Pass
Coefficient of Friction (ASTM D2047):	> 0.96
Compression (ASTM D3574 psi):	65
Compression Set (ASTM D3574):	14

ROLL SIZE & THICKNESS:

- 4' x 50', 2mm (1/16") Thick
- 4' x 25', 5mm (3/16") Thick
- 4' x 25', 10mm (>3/8") Thick
- 4' x 25', 12mm (1/2") Thick

LEED-NC

MR Credit 4 | IEQ Credits 4.1, 5

MAINTENANCE

For maintenance visit www.langhornfci.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 QuietPad 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 QuietPad 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_QUIETPAD_101121