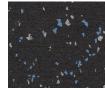


# A heavy duty commercial rubber flooring that is the highest quality rubber gym flooring available.

Elements 100 Series offers extreme durability and can be found in many applications across the United States. The rolls are machine cut for exacting standards and are easy to install.

- Versatile and customizable recycled rubber flooring
- Our rubber flooring is FloorScore Certified
- Superior slip resistance in wet or dry conditions
- Virtually seamless
- Provides shock absorption and noise reduction





03. Blue/Lt. Grey 122



02. Black 106

05. Green 126

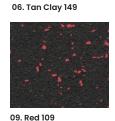


04. Blue 127





08. Terra Cotta 575



07. Yellow Moon 172



10. Purple Rain 142

# **ELEMENTS 100 SERIES**

## HEAVY DUTY ROLLED RUBBER FLOORING



#### 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 + 10% Color EPDM/ Recycled Rubber Density (ASTM D3676): 60 pcf - 80 pcf Hardness (ASTM D2240 (Shore A):  $60 \pm 5$ Tear Strength (ASTM D624): 70pli - 80 pli min. > 145% - 300% Elongation (ASTM D412): Tensile Strength (ASTM D412): 200 psi - >220psi 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 Identation (EN1516) 0.1mm Vertical Deformation (ASTM F2772) 1.4mm Indoor Air Quality (CA Spec 01350): Pass Coefficient of Friction (ASTM D2047): > 0.96

#### PACKAGING & DIMENSIONS

Size	Colors	Thickness
Roll Goods 4' wide x 95' long (Standard: 4' x 50' roll)	Only Black 106, Lt. Grey 125 and Blue 127	4mm (3/16") Thick 6mm (1/4") Thick 8mm (5/16") Thick 9mm (3/8") Thick 12mm (1/2") Thick
Roll Goods 4' wide x 95' long (Standard: 4' x 50' roll)	Only Tan Clay 149, Blue/Lt. Grey 122, Red 109 and Terra Cotta 575	8mm (5/16") Thick 9mm (3/8") Thick
Roll Goods 4' wide x 95' long (Standard: 4' x 50' roll)	Only Yellow Moon 172, Green 126, Red 109 and Purple Rain 142	9mm (3/8") Thick
Square Tile 23" x 23" 500 sq. ft. minimum order (@ 137 tiles)	Only Yellow Moon 172, Green 126, Red 109, Purple Rain 142	9mm (3/8") Thick @ 3.67 sq. ft. / Tile
Square Tile 24" x 24"	Only Black 106, Lt. Grey 125, Blue 127, Tan Clay 149 and Terra Cotta 575	9mm (3/8") Thick @ 4 sq. ft. / Tile
Interlocking Tile 23" x 23" 500 sq. ft. minimum order (@ 137 tiles)	Only Yellow Moon 172, Green 126, Red 109, Purple Rain 142	9mm (3/8") Thick @ 3.28 sq. ft. / Tile
Interlocking Tile 24" x 24"	Only Black 106, Lt. Grey 125, Blue 127, Tan Clay 149 and Terra Cotta 575	9mm (3/8") Thick @ 4 sq. ft. / Tile

LEED-NC

MR Credit 4 | IEQ Credits 4.1, 5

#### MAINTENANCE AND INITIAL CLEANING

For maintenance and initial cleaning visit www.vangelder-inc.com.

#### IMPORTANT NOTICE

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

#### LIMITED WARRANTY

Full Commercial Warranty Summary of Warranty 5 years

Products must be professionally installed to validate the warranty. van Gelder Inc. warrants Elements 100 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 van Gelder Inc. within the warranty period, van Gelder Inc. 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, van Gelder Inc. will provide replacement materials or repair, of only the effected area.

#### Manufacturing Defects

van Gelder Inc. warrants Elements 100 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. van Gelder Inc. 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.
- van Gelder Inc. excluded and will not pay for any consequential or incidental expenses.
- van Gelder Inc. 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:



