




## The main product name "Next Step" is in a large, white, sans-serif font, followed by "EXTREME" in a bold, yellow, sans-serif font. Below this, "by dinoflex" is written in a smaller, white, sans-serif font. To the left of the text is a stylized window icon with yellow and white panes.

Maximum **toughness.**  
Maximum **performance.**

EDUCATION ■ EVENTS ■ HOSPITALITY ■ FITNESS



RECYCLED  
RUBBER  
FLOORING



For surfaces that are subject to the most extreme amounts of impact on a regular basis, NEXT STEP® Extreme is the elite gym flooring solution for the serious athlete. Offering radical sound absorption properties NEXT STEP® Extreme helps minimize disturbances to others while protecting sub-surfaces and athletes from the most repetitive workouts. Boasting a high amount of recycled content, this flooring brings value and performance together.

Provide  
Confidence.

Maintaining Dinoflex's superior slip resistance qualities, this line ensures a safe surface for those athletes who push the limits of fitness. Provide stability with our high-traction surfacing, ensuring athletes stay safe during the toughest of workouts.

## Features

- Radical impact absorption
- High slip resistance
- Sound reducing
- Resilient
- High Impact regrind backing
- Easy maintenance
- Stain resistant
- Unlimited color selection

## Benefits

- Withstands repetitive abuse on a regular basis
- Provides grip, reducing risk of injury
- Deadens sound caused by weights dropping
- Retains appearance even after repetitive weight drops
- Contains post-consumer/industrial recycled rubber
- Soiled surfaces clean up easy and look fresh
- Prevents unsightly stains that affect your environment
- Next Step® Extreme backing can be applied to any Dinoflex color

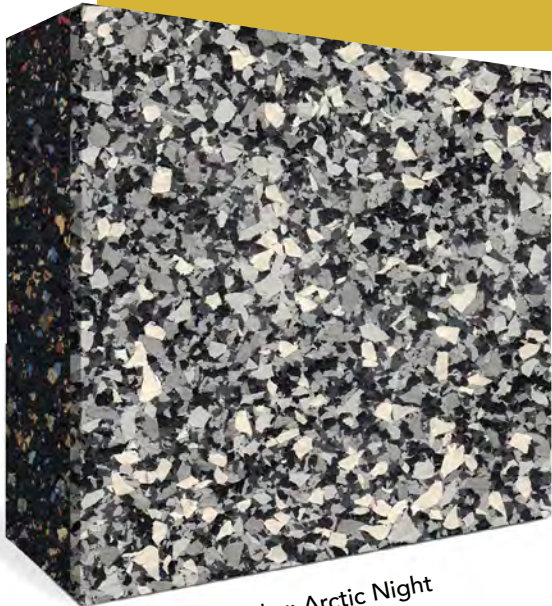
## Best For

Colleges and Universities

Commercial Fitness Facilities

Olympic and Major Events Stadiums

Where Extreme Performance is Required



Color: Arctic Night

Tolerance of +/- 0.5mm

Color Selections are available from Sport Mat & Evolution



## Square Cut Glue Down

38" x 38" = 10.0ft<sup>2</sup>  
(96.5cm x 96.5cm = 0.93m<sup>2</sup>)

## Interlocking Loose Lay

37" x 37" = 9.5ft<sup>2</sup>  
(94cm x 94cm = 0.88m<sup>2</sup>)

### STANDARD THICKNESS

#### HIGH IMPACT EXTREME

14mm – 9/16" (4mm top surface with 10mm regrind backing)

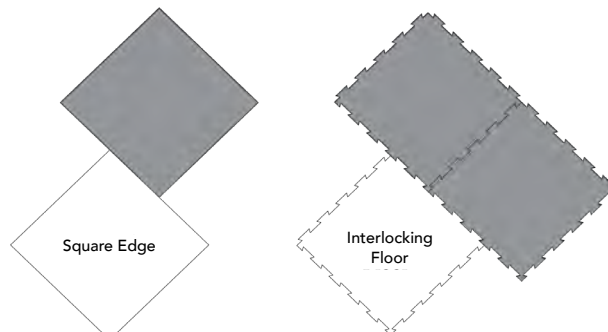
16mm – 10/16" (4mm top surface with 12mm regrind backing)

18mm – 11/16" (4mm top surface with 14mm regrind backing)

20mm – 13/16" (6mm top surface with 14mm regrind backing)

22mm – 14/16" (6mm top surface with 16mm regrind backing)

\* Custom thicknesses are available



[Click here to design your own Recycled Rubber Color.](#)

| DESCRIPTION                                 | TEST METHOD    | RESULT  |
|---|----------------|---|
| Abrasion Resistance                         | ASTM C501      | Weight Loss 2.85 grams (4.0% )  |
| Breaking Load / Elongation / Tenacity       | ASTM D412      | Breaking Load - 110.43 lbs.<br>Elongation - 94.8%<br>Tensile - 298.9 lbs/sq inch  |
| Static Coefficient of Friction              | ASTM D2047     | Dry 0.85; Wet 1.01  |
| Hardness Shore A Durometer                  | ASTM D2240     | 70  |
| Density                                     | ASTM D3676     | 66.1 lbs/ft3  |
| Critical Radiant Flux                       | ASTM E648      | CRF 0.19 watts/square cm (4mm 70% EPDM)<br>CRF 0.23 watts/square cm (4mm 80% EPDM)<br>CRF 0.25 watts/square cm (6mm 80% EPDM)<br>CRF 0.22 watts/square cm (10mm 80% EPDM) |
| Critical Radiant Flux - With Fire Retardant | ASTM E648      | CRF 0.20 watts/square cm (8mm - 40% Fire Retardant/60% SBR)<br>CRF 0.37 watts/square cm (10mm - 40% Fire Retardant/60% SBR)   |
| Critical Radiant Flux (15 min burn)         | ASTM E648 (NY) | CRF 0.59 watts/square cm (4mm 70% EPDM)<br>CRF 0.58 watts/square cm (4mm 80% EPDM)<br>CRF 0.84 watts/square cm (6mm 80% EPDM)<br>CRF 0.61 watts/square cm (10mm 80% EPDM) |
| Smoke Density                               | ASTM E662      | Flaming 462; Non-Flaming 396  |
| Electrical Resistance - Surface to Ground   | ASTM F150      | 1.9x10 <sup>11</sup> Ohms   |
| Electrical Resistance - Surface to Surface  | ASTM F150      | 3.9x10 <sup>11</sup> Ohms   |
| Chemical Resistance                         | ASTM F925      | No Change   |
| Static Load (1,000 lbs)                     | ASTM F970      | 0.023 inch residual compression   |
| Mildew Resistance                           | ASTM G21       | No Mildew After 28 Days   |

Please Note: All measurements are subject to nominal variation.

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CERTIFIED BY  
SCS Global Services

**5 year  
Limited Warranty**

when installed in accordance with  
Dinoflex's Installation Guidelines.

Date Issued: