

The logo for Next Step WALKSOFT by dinoflex. It features a stylized window icon to the left of the text "Next Step" in white, "WALKSOFT" in yellow, and "by dinoflex" in white below it.

# Next Step<sup>®</sup> WALKSOFT by dinoflex

## The Prescription for **Comfort**

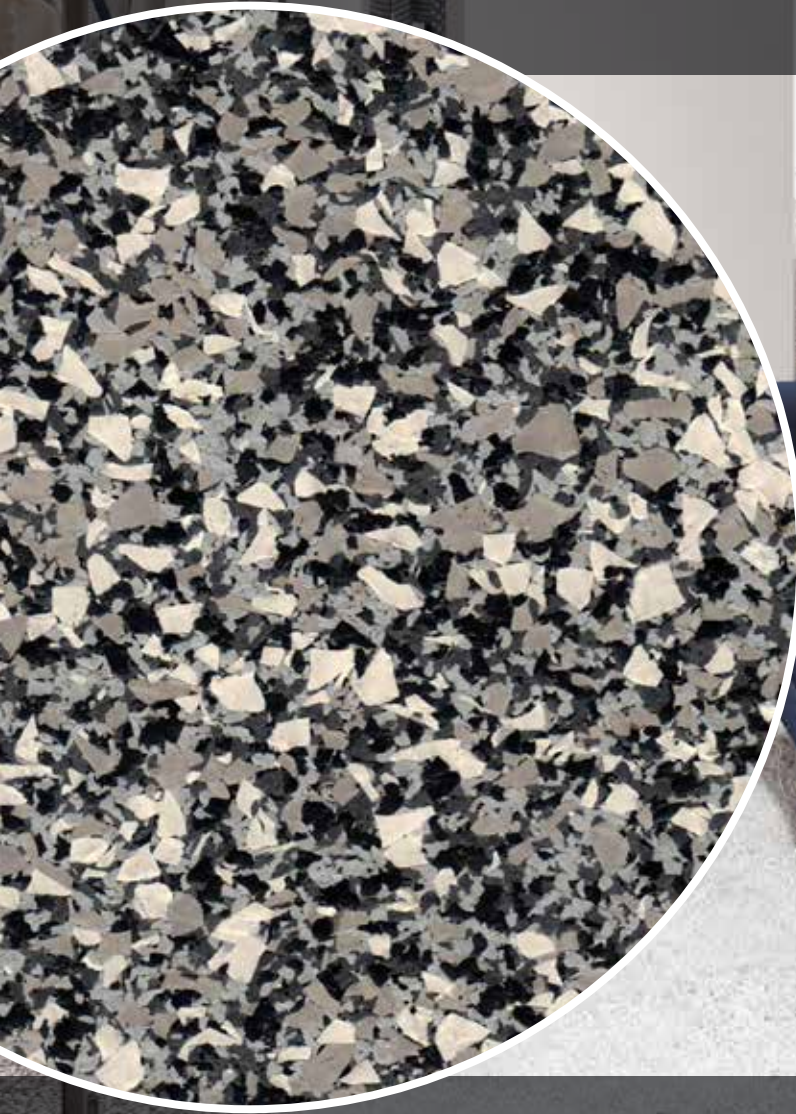
DENTAL ■ COMMERCIAL ■ RETAIL ■ HEALTH CARE



RECYCLED  
RUBBER  
FLOORING



When aesthetics and ergonomics both come first, we recommend NEXT STEP® Walk Soft recycled rubber flooring. Choose from custom or curated colors to suite your design and we'll create a single ergonomic surface with our Walk Soft backing for the ultimate underfoot comfort and support. With NEXT STEP® Walk Soft you'll enjoy the look AND feel of your floor for years to come.



Created for  
Underfoot  
Comfort.

This series offers a softer, more comfortable feel while still giving users the durability and easy maintenance that makes recycled rubber flooring so versatile and long lasting. NEXT STEP® Walk Soft reduces stress on back, knee, hip, ankle and joints, reducing costly health claims.



## Features

- Superior ergonomic qualities
- High traction
- Stain resistant
- Easy cleaning
- Sound reducing
- High level of recycled content
- High density top layer
- Unlimited color selection

## Benefits

- Offers anti-fatigue underfoot comfort
- Reduced fall consequences
- Prevents unsightly stains that affect your environment
- Results in low maintenance saving money and time
- Lowers undue noise and increases space enjoyment
- Utilizing recycled content reduces the overall costs
- Long product life
- Walk Soft backing can be applied to any Dinoflex color

## Best For

Commercial Banking  
Commercial Retail  
Dental

Hospitality  
Laboratory Workstations  
Nursing

Physiotherapy  
Spa



Color: Baked Clay

Tolerance of +/- 0.5mm

Color selections are available  
from Sport Mat, Nature's  
Collection & 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>)

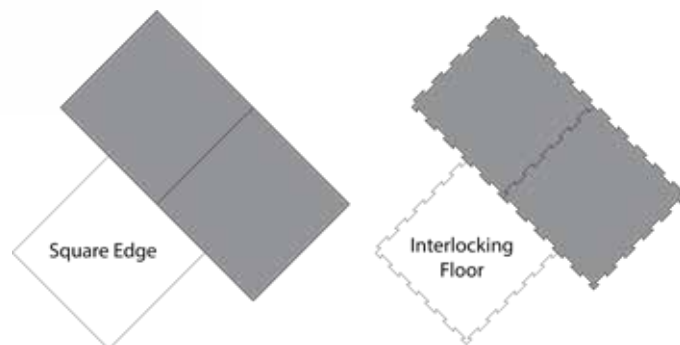
#### STANDARD THICKNESS

8mm – 5/16" (4mm top surface with 4mm recycled black backing)

10mm – 3/8" (4mm top surface with 6mm recycled black backing)

12mm - 1/2" (4mm top surface with 8mm recycled black backing)

*\* Custom thicknesses are available*



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

DESCRIPTION	TEST METHOD	RESULTS
Anti-Fatigue Compression Deflection Comparison		3+ 5mm 75% EPDM @ 20 lbs/sq in. deflection 0.036 Inch; @ 40 lbs/sq. in. deflection 0.047 Inch 3+12mm 75% EPDM@ 20 lbs/sq in. deflection -0.050 Inch; @ 40 lbs/sq. in. deflection -0.065 Inch 4+ 4mm 75% EPDM @ 20 lbs/sq in. deflection 0.041 Inch; @ 40 lbs/sq. in. deflection 0.054 Inch 4+ 6mm 75% EPDM @ 20 lbs/sq in. deflection 0.029 Inch; @ 40 lbs/sq. in. deflection 0.043 Inch 4+ 8mm 75% EPDM @ 20 lbs/sq in. deflection 0.027 Inch; @ 40 lbs/sq. in. deflection 0.042 Inch
Abrasion Resistance 1,000 grams @ 1,000 cycles	ASTM C501	Weight Loss 2.85 grams (4.0%)
Compression Set	ASTM D395B	96.7% Recovered; 3.3% Unrecovered
Breaking Load / Elongation / Tenacity	ASTM D412	Breaking Load: 64.3 lbs Elongation: 115.2% Tenacity: 198.9 lbs/Square Inch
Static Coefficient of Friction	ASTM D2047	Dry 0.85; Wet 1.01
Hardness Shore A Durometer	ASTM D2240	68
Density	ASTM D3676	63.5 lbs/ft <sup>3</sup>
Abrasion Resistance	ASTM D4060	3+5mm 75% EPDM - Weight Loss = 0.45 Grams 4+4mm 75% EPDM - Weight Loss = 0.49 Grams
Surface Friction	ASTM E303	Dry 106.0 BPN Wet 103.0 BPN
Critical Radiant Flux	ASTM E648	CRF 0.19 watts/square cm (4mm 70% EPDM) CRF 0.23 watts/square cm (4mm 80% EPDM) CRF 0.25 watts/square cm (6mm 80% EPDM) 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) 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) CRF 0.58 watts/square cm (4mm 80% EPDM) CRF 0.84 watts/square cm (6mm 80% EPDM) 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
Resistance to Puncture	ASTM F924	3+5mm 75% EPDM - Drop height exceeds 36 inches with no penetration
Chemical Resistance	ASTM F925	No Change
Static Load (250 lbs)	ASTM F970	0.008 inch residual compression
Fall Height	ASTM F1292	4+10 mm 75% EPDM - 14" fall height
Short Term and Residual Indentation	ASTM F1914	4+4mm 75% EPDM - Immediate @ 50 lbs = -0.017 Inch - Residual @ 50 lbs = -0.007 Inch
Mildew Resistance	ASTM G21	No Mildew After 28 Days

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Please Note: All measurements are subject to nominal variation.

**5-year limited warranty**

when installed in accordance with Dinoflex's  
Installation Guidelines.

Date Issued: **April 2025**



CREATED BY  
ICC GREEN SERVICES