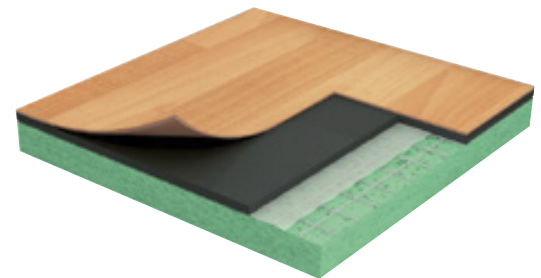


## REC 85 | 4'11" | PUR Protect®

### ACTIVITY-FOCUSED SAFETY, CUSHIONING AND DURABILITY

Ideal for gymnasiums, gymnastics, fitness centers and more

- ▶ Provides cushion and safety for children and teens for recess and sport activities
- ▶ Meets ASTM F2772 Class 3 for safe sports and play
- ▶ Wood designs are available in 86' 6" long rolls designed for standard gymnasium court sizes, which means fewer seams and better looking floors
- ▶ Thick vinyl wearlayer minimizes indentation from temporary furniture, like table and chairs
- ▶ PUR Protect® surface treatment for no wax, easy maintenance, and enhanced stain resistance
- ▶ An ideal solution for multipurpose use: gymnasiums, rec rooms, recess rooms and flexible spaces like cafeterias
- ▶ Made with up to 28% pre-consumer recycled content



**REC 85** brings a performance-oriented combination for force reduction and durability at the top of the Recreation range

- ▶ 0.33' (8.5 mm) thick with 0.07" (1.8 mm) thick vinyl wearlayer
- ▶ Comfort / Force Reduction:  $\geq 34\%$  -  $\leq 45\%$ ; meets ASTM F2772 Class 3
- ▶ Noise control management up to 19 dB



## ACTIVITY-FOCUSED SAFETY, CUSHIONING AND DURABILITY

DESCRIPTION	STANDARDS	REQUIREMENTS	WOOD DESIGN
<b>PRODUCT DESCRIPTION</b>			
Reference Specification	ASTM F1303	-	Type 1, Grade 1
Surface Treatment	-	-	PUR Protect® UV Factory Applied
Foam	ASTM F1303	-	Class C: Cushion Foam Backing
Total Thickness	ASTM F386	-	0.33" (8.5 mm)
Total Wearlayer	ASTM F410	-	0.07" (1.8 mm)
Roll Width	-	-	4' 11" (1.5 m)
Roll Length	-	-	86' 6" (26.4 m)
Weight	-	-	0.95 lb/ft <sup>2</sup> (4.6 kg/m <sup>2</sup> )
<b>TECHNICAL CHARACTERISTICS</b>			
Sport Properties	ASTM F2772	Class 1	Class 3
Force Reduction / Cushioning	ASTM F2569	≥ 10%	≥ 34% - ≤ 45%
Impact Sound Insulation	EN ISO 171-2	-	19 dB
Fire Rating	ASTM E648	Class 1	Meets Requirements
<b>SUSTAINABILITY HEALTH &amp; SAFETY</b>			
Naturally Bacteriostatic: Combats MRSA, E. coli and S. aureus*	-	-	OK
Allergen Free	-	-	OK
Indoor Air Quality / Low Emitting Materials	EQc2 LEED v4	-	FloorScore® Certified
TVOC After 28 Days	ISO 16000-6	-	<100 µg/m <sup>3</sup>
Ease of Maintenance	-	-	No Wax, No Buff for Life / PUR Protect®
Plant Certifications	-	-	ISO 14001 and ISO 9001
Restriction Use of Harmful Chemicals	MRC4 LEED v4	-	Complies with REACH
Production Waste	-	-	100% Manufacturing Waste Recycled
Recycled Content	MRC3 LEED v4	-	28%
<b>INSTALLATION METHOD</b>			
Full-Spread Adhesive	ASTM F2170 (F1869)	≤ 95% RH (≤ 10lb)	
Moisture Mitigation System		≤ 92% RH (≤ 10 lb)	ISOLSPORT
<b>WARRANTY</b>	15-year limited warranty when installed in accordance with Gerflor's installation instructions.		

\*The implementation of an effective cleaning method is the best defense against infection.