**RECREATION**

RECOMMENDED USE:
- 1.8 mm
- 1.0 mm
- 1.5 mm
- 0.7 mm

10% 22% 27% 34% 45%

MULTIPURPOSE FLOORING SOLUTIONS

- RECREATION
  - 30 mm x 110 mm
  - 30 mm x 70 mm
- HALLS
  - 50 mm
- CLASSROOMS
  - 30 mm x 90 mm
- GYMNASTICS
  - 85 mm

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

**PRODUCT FEATURES:**

- Emitted Materials
  - Indoor Air Quality / Low Allergen Free
- Roll Width
  - Total Wearlayer ASTM F410
- Total Thickness ASTM F386
  - Foam ASTM F1303
  - Cushioning ASTM F2569
  - Force Reduction / Cushioning
- Roll Length
  - Plant Certifications
  - Moisture Mitigation System ≤ 92% RH (≤ 10lb)
  - TVOC After 28 Days  ISO 16000-6
  - Impact Sound Insulation EN ISO 171-2
  - Fire Rating ASTM E648 Class 1 Class 1
  - Antibacterial: Combats MRSA, E. coli, and S. aureus.* ISO 22196
  - Harmful Chemicals Restriction Use of
  - Recycled Content MRc3
  - Production Waste
  - Weight
  - Reference Specification ASTM F1303
  - Surface Treatment
  - Reference Specification ASTM F1303
- **INSTALLATION METHOD**
- **SUSTAINABILITY**
  - LEED v4
  - LEED v4
  - LEED v4
- **HEALTH & SAFETY**
  - ISOLSPORT
  - FloorScore®
  - No Wax, No Buff for Life / PUR Protect®
  - PUR Protect® UV Factory Applied

**DESIGN**

-™

**STANDARDS REQUIREMENTS**

<table>
<thead>
<tr>
<th>RECREATION 30</th>
<th>RECREATION 45</th>
<th>RECREATION 60</th>
<th>RECREATION 85</th>
</tr>
</thead>
<tbody>
<tr>
<td>6' 6&quot; (2 m)</td>
<td>4' 11&quot; (1.5 m)</td>
<td>4' 11&quot; (1.5 m)</td>
<td>4' 11&quot; (1.5 m)</td>
</tr>
<tr>
<td>0.13&quot; (3.2 mm)</td>
<td>0.18&quot; (4.5 mm)</td>
<td>0.24&quot; (6.0 mm)</td>
<td>0.33&quot; (8.5 mm)</td>
</tr>
</tbody>
</table>

**WARRANTY**

- 15-year limited warranty when installed in accordance with Gerflor’s installation instructions.

**DESCRIPTION**

- Wood
  - Best-selling wood designs and our most popular colors are always in stock and ready to ship.
  - Kids will be kids. Unlike VCT and carpet, Recreation by Taraflex® meets the American Indoor Sports Flooring Safety Standard, preventing unnecessary impact injury and lessening your liability.
  - Where Champions Play

**COLOR**

- Solid
  - New beech, maple, and oak wood designs

**DURABILITY & VERSATILITY**

- Low Cost, Low Maintenance
  - PUR Protect® surface treatment means no wax, no buff for life, low maintenance, and low cost of total ownership.

**TECHNICAL CHARACTERISTICS**

- ≥ 10% ≥ 10% - ≤ 22% ≥ 22% - ≤ 27% ≥ 27% - ≤ 33% ≥ 34% - ≤ 45%

**INSTALLATION METHOD**

- Full-Spread Adhesive ASTM F2170

**STOCKING PROGRAM**

- Best-selling wood designs and our most popular colors are always in stock and ready to ship.

**WARRANTY**

- 15-year limited warranty when installed in accordance with Gerflor’s installation instructions.

**CONTACT**

- info@gerflorusa.com
  - 877.437.3567

- gerflorcanada@gerflor.com
  - 438.333.0752

- gerflorusa.com
  - gerflorcanada.com

**GERFLOR USA**

**GERFLOR CANADA**

**THE FLOORING GROUP**
Every Recreation product features:

**ASTM F2772 Compliance**
Kids will be kids. Unlike VCT and carpet, Recreation by Taraflex® meets the American Indoor Sports Flooring Safety Standard, preventing unnecessary impact injury and lessening your liability.

**Comfort Backing**
Recreation has cushion backing technology to reduce the risk of immediate injury.

**No Burns**
Recreation has a burn-free surface, which means no more rug burns.

**FloorScore® Certified**
Breathe easy on Recreation flooring, as it is FloorScore® Certified, allergen free, and antimicrobial.

**17dB-19dB Noise Reduction**
Noise management control and comfort underfoot for teachers standing long hours.

**Durability & Versatility**
Recreation’s stain resistance and thick wearlayer make it ideal for flexible temporary spaces such as lunch rooms, recess rooms, and study halls.

**Low Cost, Low Maintenance**
PUR Protect® surface treatment means no wax, no buff for life, low maintenance, and low cost of total ownership.

**Stocking Program**
Best-selling wood designs and our most popular colors are always in stock and ready to ship.

**15-Year Warranty**
When installed in accordance with Gerflor’s installation instructions, all Recreation products carry a 15-Year Limited Warranty.
# Recreation: For Safe Play and Multipurpose Flooring Solutions

**ASTM F2772 Compliance**

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## Comfort Backing

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## Stocking Program

Best-selling wood designs and our most popular colors are always in stock and ready to ship.

## 15-Year Warranty

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### Recommended Use

<table>
<thead>
<tr>
<th>CLASS 1</th>
<th>CLASS 2</th>
<th>CLASS 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>MULTIPURPOSE ROOMS</td>
<td>RECREATION ROOMS</td>
<td>GYMNASIUMS</td>
</tr>
<tr>
<td>CLASSROOMS</td>
<td>DAYCARE</td>
<td>GYMNASTICS</td>
</tr>
<tr>
<td>HALLS</td>
<td>PRE-K</td>
<td>FITNESS AREAS</td>
</tr>
</tbody>
</table>

### Force Reduction / Cushioning

<table>
<thead>
<tr>
<th>FORCE REDUCTION / CUSHIONING</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLASS 1</td>
</tr>
<tr>
<td>≥ 10%</td>
</tr>
<tr>
<td>≤ 0.005&quot;</td>
</tr>
<tr>
<td>17 dB</td>
</tr>
</tbody>
</table>

### Technical Specifications

- **Product Description**: Wood Design
- **Surface Treatment**: PUR Protect® UV Factory Applied
- **Foam**: Class C: Cushion Foam Backing
- **Total Thickness**: 0.13" (3.2 mm) 0.18" (4.5 mm) 0.24" (6.0 mm) 0.33" (8.5 mm)
- **Total Wearlayer**: 0.03" (0.7 mm) 0.04" (1 mm) 0.06" (1.5 mm) 0.07" (1.8 mm)
- **Roll Width**: 6’ 6” (2 m) 4’ 11” (1.5 m) 4’ 11” (1.5 m) 4’ 11” (1.5 m)
- **Roll Length**: 82’ (25 m) 86’ 6” (26.4 m) 67’ 3” (20.5 m) 86’ 6” (26.4 m) 67’ 3” (20.5 m) 86’ 6” (26.4 m)
- **Weight**: 0.47 lb/ft² (2.3 kg/m²) 0.53 lb/ft² (2.6 kg/m²) 0.76 lb/ft² (3.7 kg/m²) 0.95 lb/ft² (4.6 kg/m²)

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### Sustainability & Health & Safety

- **Antimicrobial Treatment**: PUR Protect®
- **Antibacterial**: Combats MRSA, E. coli, and S. aureus.* ISO 22196
- **Allergen Free**: OK
- **Indoor Air Quality / Low Emitting Materials**: EQc2 LEED v4
- **TVOC After 28 Days**: <100 μg/m³
- **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
- **Fire Rating**: ASTM E648 Class 1 Class 1
- **Sustainability Health & Safety**
  - Antimicrobial
  - Antibacterial
  - Allergen Free
  - Indoor Air Quality / Low Emitting Materials
  - TVOC After 28 Days
  - Ease of Maintenance
  - Plant Certifications
  - Restriction Use of Harmful Chemicals
  - Production Waste

### Installation Method

- **Full-Spread Adhesive**: ASTM F2170 (F1869)
- **Moisture Mitigation System**: ≤ 95% RH (≤ 10 lb)
- **Warranty**: 15-year limited warranty when installed in accordance with Gerflor’s installation instructions.
THE COMFORT-BACKED, NO WAX ALTERNATIVE TO VCT

- Commercial grade sheet flooring ideal for cafeterias, break rooms, recess rooms, classrooms, hallways, and more
- 0.13” (3.2 mm) thick with 0.03” (0.7 mm) pure vinyl wearlayer
- Noise control management up to 17 dB
- PUR Protect surface treatment for ease of maintenance and reduced maintenance cost
- No wax, no buff for life
- Meets ASTM F2772 Class 1 for indoor sports properties
**REC 45**

**IDEAL FOR EVERYDAY PLAY**

- REC 45 is recommended for light recreational activities and general multipurpose use
- 0.18" (4.5 mm) thick
- 0.04" (1 mm) thick vinyl wearlayer
- Comfort / Force Reduction: ≥ 22% - ≤ 27%; meets ASTM F2772 Class 2
- Noise control management up to 18 dB
- Wood designs available in 86' 6" long rolls designed for standard gymnasium court sizes for fewer seams and better looking floors

**REC 60**

**SAFER PLAY WITH IMPROVED CUSHIONING & DURABILITY**

- REC 60 offers more cushioning as well as a thicker wearlayer, making it a great option for sports activities combined with some multipurpose activities
- 0.24" (6 mm) thick
- 0.06" (1.5 mm) thick vinyl wearlayer
- Comfort / Force Reduction: ≥ 27% - ≤ 33%; meets ASTM F2772 Class 2
- Noise control management up to 19 dB
- Wood designs available in 86' 6" long rolls designed for standard gymnasium court sizes for fewer seams and better looking floors

**REC 85**

**ACTIVITY-MINDED SAFETY, CUSHIONING & DURABILITY**

- REC 85 brings a performance-oriented combination of force reduction and durability at the top of the Recreation range
- 0.33" (8.5 mm) thick
- 0.07" (1.8 mm) thick vinyl wearlayer
- Comfort / Force Reduction: ≥ 34% - ≤ 45%; meets ASTM F2772 Class 3
- Noise control management up to 19 dB
- Ideal for gymnasiums as well as fitness areas
- Wood designs available in 86' 6" long rolls designed for standard gymnasium court sizes for fewer seams and better looking floors
**RECREATION**

- **Cushion back** sheet flooring

**6047 Classic Wood**
- Commercial grade sheet flooring ideal for cafeterias, break rooms, recess rooms, classrooms, hallways, and more
- 0.13” (3.2 mm) thick with 0.03” (0.7 mm) pure vinyl wearlayer
- Noise control management up to 17 dB
- PUR Protect surface treatment for ease of maintenance and reduced maintenance cost
- No wax, no buff for life
- Meets ASTM F2772 Class 1 for indoor sports properties

**REC 30**

**6058 American Oak**
- REC 45, REC 60 & REC 85

**6062 Canadian Maple**
- REC 45, REC 60 & REC 85

**6063 Menta**
- REC 45, REC 60 & REC 85

**6154 Roja**
- REC 45, REC 60 & REC 85

**6160 Naranja**
- REC 45, REC 60 & REC 85

**REC 45**

- 6’ 6”

**REC 60**

- 4’ 11”

**REC 85**

- 4’ 11”

**WOOD DESIGNS AND ACCENT COLORS**

- **6058 American Oak** | REC 45 & REC 60
- **6062 Canadian Maple** | REC 45, REC 60 & REC 85
- **6063 Menta** | REC 45, REC 60 & REC 85
- **2402 Azul** | REC 45 & REC 60
- **6614 Oceano** | REC 60
- **6160 Naranja** | REC 45 & REC 60
- **6154 Roja** | REC 45 & REC 60
- **2711 Gris** | REC 45 & REC 60

**ACTIVITY-MINDED SAFETY, CUSHIONING & DURABILITY**
- REC 85 brings a performance-oriented combination of force reduction and durability at the top of the Recreation range
- 0.33” (8.5 mm) thick
- 0.07” (1.8 mm) thick vinyl wearlayer
- Comfort / Force Reduction: ≥ 34% - ≤ 45%; meets ASTM F2772 Class 3
- Noise control management up to 19 dB
- Ideal for gymnasiums as well as fitness areas
- Wood designs available in 86’ 6” long rolls designed for standard gymnasium court sizes for fewer seams and better looking floors

**SAFE ENVIRONMENTS FOR SAFE PLAY**
- Cushion back for reduced shock upon impact.
- No rug or skin burns for safe play.
- Allergen free.
- Low VOC.
- No solvent.

**QUALITY SERVICE STOCKED IN THE USA**
- Recreation's stain resistance and thick wearlayer make it ideal for flexible, multipurpose rooms.
- Recreation’s most popular wood designs and colors are always in stock and ready to ship.
**DURABLE AND VERSATILE**
Recreation’s stain resistance and thick wearlayer make it ideal for flexible, multipurpose rooms.

**STOCKED IN THE USA**
Recreation’s most popular wood designs and colors are always in stock and ready to ship.

---

**QUALITY SERVICE STOCK GUARANTEED**

---

**NO SLIPS**
**NO SKIDS**
**NO BURNS**

SAFE ENVIRONMENTS FOR SAFE PLAY

---

Cushion back for reduced shock upon impact.

No rug or skin burns for safe play.

Allergen free. Low VOC. No solvent.

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**RECREATION**

No Wax | Multipurpose Flooring

**Div. 9**

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

ASTM F2772 COMPLIANCE

Kids will be kids. Unlike VCT and carpet, Recreation by Taraflex® meets the American Indoor Sports Flooring Safety Standard, preventing unnecessary impact injury and lessening your liability.

COMFORT BACKING

Recreation has cushion backing technology to reduce the risk of immediate injury.

NO BURNS

Recreation has a burn-free surface, which means no more rug burns.

FLOORSCORE® CERTIFIED

Breathe easy on Recreation flooring, as it is FloorScore® Certified, allergen free, and antimicrobial.

17dB-19dB NOISE REDUCTION

Noise management control and comfort underfoot for teachers standing long hours.

DURABILITY & VERSATILITY

Recreation's stain resistance and thick wearlayer make it ideal for flexible temporary spaces such as lunch rooms, recess rooms, and study halls.

LOW COST, LOW MAINTENANCE

PUR Protect® surface treatment means no wax, no buff for life, low maintenance, and low cost of total ownership.

STOCKING PROGRAM

Best-selling wood designs and our most popular colors are always in stock and ready to ship.

15-YEAR WARRANTY

When installed in accordance with Gerflor's installation instructions, all Recreation products carry a 15-Year Limited Warranty.

---

**CLASS 1**
**CLASS 2**
**CLASS 3**

**MULTIPURPOSE ROOMS**

**RECREATION ROOMS**

**GYMNASIUMS**

**CLASSROOMS**

**DAYCARE**

**GYMNASTICS**

**HALLS**

**PRE-K**

**FITNESS AREAS**

---

**TOTAL WEARLAYER**

- 0.7 mm
- 1.0 mm
- 1.5 mm
- 1.8 mm

**RECOMMENDED USE**

- REC 45
- REC 60
- REC 85

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**DESCRIPTION**

**STANDARDS**

**REQUIREMENTS**

**RECREATION 30**

**RECREATION 45**

**RECREATION 60**

**RECREATION 85**

<table>
<thead>
<tr>
<th>PRODUCT DESCRIPTION</th>
<th>WOOD DESIGN</th>
<th>WOOD DESIGN</th>
<th>WOOD DESIGN</th>
<th>WOOD DESIGN</th>
<th>WOOD DESIGN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reference Specification</td>
<td>ASTM F1303</td>
<td>-</td>
<td>Type 1, Grade 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surface Treatment</td>
<td>-</td>
<td>-</td>
<td>PUR Protect® UV Factory Applied</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Foam</td>
<td>ASTM F1303</td>
<td>-</td>
<td>Class C: Cushion Foam Backing</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Thickness</td>
<td>ASTM F386</td>
<td>-</td>
<td>0.13&quot; (3.2 mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Wearlayer</td>
<td>ASTM F410</td>
<td>-</td>
<td>0.03&quot; (0.7 mm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Roll Width</td>
<td>-</td>
<td>-</td>
<td>6’ 6” (2 m)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Roll Length</td>
<td>-</td>
<td>-</td>
<td>8’ 2” (25 m)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>-</td>
<td>-</td>
<td>0.47 lb/ft² (2.3 kg/m²)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**TECHNICAL CHARACTERISTICS**

**SPORT PROPERTIES**

<table>
<thead>
<tr>
<th>ASTM F2772</th>
<th>Class 1</th>
<th>Class 1</th>
<th>Class 2</th>
<th>Class 2</th>
<th>Class 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Force Reduction / Cushioning</td>
<td>≥ 10%</td>
<td>≥ 10% - ≤ 22%</td>
<td>≥ 22% - ≤ 27%</td>
<td>≥ 27% - ≤ 33%</td>
<td>≥ 34% - ≤ 45%</td>
</tr>
<tr>
<td>Static Load (175 psi)</td>
<td>≤ 0.005</td>
<td>≤ 0.002&quot;</td>
<td>≤ 0.003&quot;</td>
<td>≤ 0.004&quot;</td>
<td>≤ 0.005&quot;</td>
</tr>
<tr>
<td>Impact Sound Insulation</td>
<td>17 dB</td>
<td>18 dB</td>
<td>19 dB</td>
<td>19 dB</td>
<td></td>
</tr>
<tr>
<td>Fire Rating</td>
<td>ASTM E648</td>
<td>Class 1</td>
<td>Class 1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**SUSTAINABILITY HEALTH & SAFETY**

| Antimicrobial Treatment | - | - | PUR Protect® |
| Antibacterial: Combats MRSA, E. coli, and S. aureus.* | ISO 22196  | - | Inhibits the spread of bacteria at 99% |
| Allergen Free | - | - | OK |
| Indoor Air Quality / Low Emitting Materials | EQc2 LEED v4  | - | FloorScore® |
| TVOC After 28 Days | ISO 16000-6  | - | ≤100 μg/m³ |
| 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  | - | 12%  |

**INSTALLATION METHOD**

| Full-Spread Adhesive | ASTM F2170 (F1869)  | ≤ 95% RH (< 10lb) |
| Moisture Mitigation System | - | ≤ 92% RH (< 10lb) | ISOLSport |

**WARRANTY**

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.*