Patcraft’s heterogeneous resilient sheet flooring is engineered for high demand environments. Manufactured using high performance raw materials, Brookwood+ is created to offer unparalleled strength and durability for end use installations. Durability, wear retention, longevity and many other performance requirements drive Patcraft product design so you know when you specify Patcraft, you specify performance.
Features and Benefits

- High performance resilient designed for high demand environments.
- Only commercial resilient sheet product available with embossed in register texture.
- Active antimicrobial, FlorSept®, defends against bacteria and fungi.
- 10 year limited commercial wear warranty.
- High performance matte finish is polish and buff optional for hassle free maintenance.
- Unmatched 10 year under bed warranty when installed with advanced adhesive Shaw 4100 or S150.
- FloorScore certified for low VOCs.
- Recommended Applications: high performance, high traffic end use applications including Healthcare, Education, Retail, Corporate and Housing.

Product Specifications

**Style Name**
BROOKWOOD+
**Style Number**
I319V
**Construction**
Heterogeneous Sheet
**Wear Layer Thickness**
20 mil or .020” (0.5 mm)
**Overall Thickness**
.086” (2.2 mm)

**Reference Specification**
ASTM 1303/Type I, Grade I

**Backing Class**
4-ply fused backing system

**Finish**
ExoGuard™ Quartz Enhanced Urethane

**Installation**
Glue Down

**Recommended Adhesive**
Shaw 4100 or S150

**Antimicrobial**
FlorSept®

Packaging

**Roll Size**
72” wide x 25 yd long rolls
(50 sy/roll)
**Actual**
1.83 m wide x 22.86 m long rolls
**Weight**
5.64 lbs/yd² (2.56 kg/m²)
282.2 lbs/roll (128 kg/roll)

Warranty

10 year limited commercial wear warranty, 10 year under bed warranty when installed with Shaw 4100 or S150 adhesive. Please visit patcraft.com for the most current warranty information

Performance Testing

**Commercial Traffic Class**
Heavy
**Slip Resistance / ASTM D 2047**
ADA compliant
**Static Load**
1500 psi (lbs/sq in)
**Residual Indentation / ASTM F 970**
Passes <8%
**Flexibility / ASTM F 137**
Passes
**Resistance to Heat / ASTM F 1514**
Passes
**Resistance to Light / ASTM F 1515**
Passes
**Resistance to Chemicals / ASTM F 925**
Passes
**Resistance to Fungi / ASTM G21**
Passes, Rate “0” (Rate 0: Fungi Free)
**Antibacterial Activity / AATCC 147**
Passes, resists the propagation of bacteria
**Radiant Flux / ASTM E 648**
>0.45 watts/cm², NFPA Class I
**Smoke Density / ASTM E 662**
<450, Passes

Environmental

Indoor Air Quality
FloorScore® certified
LEED Scoreboard
IEQ4.1, IEQ4.3

Maintenance

Patcraft resilient products do not always require a floor finish. However, in certain applications a floor finish may be desirable to aid in stain resistance, resistance to abrasion or increased gloss level.

Construction

ExoGuard Quartz Enhanced Urethane
20 mil Clear Wear Layer (embossed in register)
High-Res Image Layer
Commercial Flooring Base
Commercial Backing Layer
Installation

(see patcraft.com for complete installation instructions)

- Flooring material and adhesive must be acclimated to the installation area for a minimum of 48 hours prior to installation.

- Ensure that moisture tests have been conducted and that results do not exceed 8.0 lbs per 1000 sf in 24 hours as per ASTM F-1869, (or 87% when using Shaw 4100 or 90% when using Shaw S150) In-Situ relative humidity when tested according to ASTM F-2170.

- pH of concrete sub-floor must not exceed 10.

- Patcraft sheet products are dimensionally stable and will not shrink or compress. If cut too full, product may bubble.

- Install all cuts and rolls in consecutive sequence.

Swatches

- SUGAR CANE 01292
- PECAN 05257
- SPICEWOOD 05301
- AMBER 05303
- CINNAMON 05306
- TOFFEE 07720
- CARAMEL 08311
- NUTMEG 09446
- EARLGREY 42483
- LEMON GRASS 42482
- CHIA 42484
- SESAME 42481
- THYME 09633
- FLAX 09634
- SEA SALT 07717
- BLACK TEA 08266
- CIDER 09634
- CLOVE 09572
- VANILLA BEAN 09573
- PEPPERCORN 09635

- Do not reverse sheets for seaming.

- Use Shaw S150 spray adhesive or Shaw 4100 and a 1/32” x 1/16” x 1/32” U-notch trowel to permanently install resilient flooring.

- Material should always be visually inspected prior to installation. Any material installed with visual defects will not be considered a legitimate claim as it pertains to labor costs.