Patcraft’s resilient tile flooring is engineered for high demand environments. Manufactured using high performance raw materials, Set In Concrete 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.
Warranty
10 year limited commercial wear warranty, 10 year underbed warranty when installed with Shaw 4100 or S150 adhesive. Please visit patcraft.com for the most current warranty information.

Performance Testing
- Slip Resistance / ASTM D 2047: ADA compliant
- Static Load / ASTM F 970: 2000 psi (lbs/sq in) – 0.005 in.
- Residual Indentation / ASTM F1914: Passes <8%
- Flexibility / ASTM F 133: Passes
- Resistance to Heat / ASTM F 1514: Passes
- Resistance to Light / ASTM F 925: Passes
- Resistance to Fungi / ASTM G21: Passes
- Antibacterial Activity / AATCC 147: Passes
- Radiant Flux / ASTM E 648: >0.45 watts/cm², NFPA Class I
- Smoke Density / ASTM E 662: <450, Passes
- Dimensional Stability / ASTM F2199: Passes

Environmental
- Indoor Air Quality: FloorScore® certified

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 increase gloss level.

Construction
- High performance resilient designed for high demand environments.
- ExoGuard™ Quartz Enhanced Urethane finish and 20 mil wear layer ensures performance in a variety of high demand commercial applications.
- 10 year limited commercial wear warranty, and unmatched 10 year underbed warranty when installed with Shaw 4100 or S150 adhesive.
- Extreme durability (2000 psi) allows for occupation with no polish required.
- High performance matte finish is polish and buff optional for hassle free maintenance.
- FloorScore® certified for low VOCs.

Recommended Applications: High performance, high traffic and use applications including higher education, K–12, corporate, retail, healthcare and assisted living.

Product Specifications
- Construction: LVT
- Wear Layer Thickness: 20 mil / .020” (0.5 mm)
- Overall Thickness: .098” (2.5 mm)
- Reference Specification: Class H printed film vinyl tile ASTM 1700 Type B (embossed)
- Finish: ExoGuard™ Quartz Enhanced Urethane
- Installation: Glue Down
- Recommended Adhesive: Shaw 4100 or S150

Packaging
- Tile Size: 23 5/8” x 23 5/8” (60 cm x 60 cm)
- Pieces/Box: 12
- Sq. Ft./Box: 46.5
- Weight (lb./Box): 39.99
- Weight (lb./Sq. Ft): 0.86

Features and Benefits
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Life Cycle Cost (national average)
- Patent pending cost savings chart uses a national average for pricing and maintenance expenses to illustrate cost savings. To compare the lifecycle costs of products based on pricing in your area visit patcraft.com.

Installation
- 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 7.0 lbs per 1000 sf in 24 hours as per ASTM F-1869, (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 LVT is installed using conventional tile installation techniques.

Patcraft resilient products can cost nearly 50% less than typical VCT (or any product requiring polish) over the life of the floor.

This chart uses a national average for pricing and maintenance expenses to illustrate cost savings. To compare the lifecycle costs of products based on pricing in your area visit patcraft.com.

www.patcraft.com | 800.241.4014
Colorways

SPRING 00110
PUDDLE 00100
SALTWATER 00500
POND 00525

MARSH 00515
PEAT 00725
LAKE 00560
STORM 00570

CLAST 00565
FRAGMENT 00550
SEDIMENT 00790
BEDROCK 00580

FOSSIL 00505
CLAY 00140
PEBBLE 00530
PUTTY 00730

DISSIPATE 1334V
AGGREGATE 1333V