



G-Floor Coin, Levant, Diamond Tread, Ribbed, Small Staggered Coin Textures

DIVISION

09 65 00 Resilient Sheet Vinyl

Product Description

G-Floor's pattern flooring is a homogenous polyvinyl floorcovering that is waterproof, slip and stain resistant, mold and mildew resistant with an embossed surface that can withstand high volumes of pedestrian traffic and is tough enough to drive a car on.

Applications

Great for areas that call for a durable flooring solution. Basements, garages, cargo trailers, commercial modular structures, commercial, and office environments are all suitable applications for all five textures.

Suitable Substrates

Refer to Better Life Technology's installation manual. Concrete (all grade levels), underlayment grade plywood, and metal.

Composition

G-Floor's vinyl flooring is composed of 100% polyvinyl and is 100% solid color. The top surface of the flooring is embossed with five different textures that provide excellent slip resistance.

Asbestos Free and Lead Free

Storage/Installation

Store all floorcovering materials in a clean, dry environment with unopened rolls standing on end, on core.

Refer to BLT's installation manual.

5 Year Warranty

Better Life Technology provides a 5-year limited warranty.

California Proposition 65 Compliant

• Standard Sizes

Overall Thickness: .075", (.055" Levant, Rib) +\-.005
Wear Layer Thickness: .075", (.055" Levant, Rib) +\-.005
Width: Up to 10'
Length: Up to 120'

• Typical Properties (.075) ASTM Method

Specific Gravity, (+/-0.02)	1.32	D-792
Hardness, Shore A (+/-3)	85	D-2240
Tensile, PSI	2470	D-638
Elongation, %	330	D-638
100% Modulus, PSI	1200	D-412
Brittle Point, C	-24	D-746
Oxygen Index, %	23	D-2863
Tensile Retention, %	94.6	UL 1581
Elongation Retention, %	88.2	UL 1581

• Standard Colors:

Black, Grey, Sandstone, Red, Green, Blue, Silver, for most textures

• Oil Testing: On 7 Days in IRM 902 Oil @ 60 C, 0.075

• Residual Indentation: (ASTM F-1914)... 250 psi0.006 Passes

• Static Load: (ASTM F970)1000 psi avg: 0.000" Passes

• Technical Data: (ASTM F-1913)

Sheet Vinyl Floor Covering without Backing; Type 1; Grade 1

• Coefficient of Friction: (ASTM C-1028)

Levant.....	Wet—0.89	Dry—0.97	Pass
Diamond Tread	Wet—0.82	Dry—0.91	Pass
Coin	Wet—1.04	Dry—1.00	Pass
Ribbed Channel.....	Wet—1.02	Dry—0.97	Pass
Small Staggered Coin	Wet—0.82	Dry—0.92	Pass

• Critical Radiant Flux: (ASTM E-648)

Class 1 per NFPA Life Safety Code 101—0.95 w/cm²..... Pass

• Abrasion Resistance: (ASTM D 3389)

Net weight loss after 1000 revolutions: 0.30%..... Pass

• Smoke Density: (ASTM E-662)..... Pass

• Flexibility: (ASTM F-137)..... Pass

• Chemical Resistance: (ASTM F-925)..... No Change

• Fungi Resistance (ASTM G-21)..... Pass

• Federal Motor Vehicle Safety Standard #302:..... Pass

• GM 9070P Flammability Test: DNI (Does Not Ignite) denotes that material does not support combustion during or after ignition.



Proudly manufactured in the USA.

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