







A Panolam Surface Systems Brand.



## NEW



Knot Quite Menswear<sup>™</sup> draws inspiration from the timeless textiles created by icons of the fashion industry. This collection embodies the confidence of a well-tailored suit or dress but with the playful twist of a creative bow tie or scarf. Influences range from Coco Chanel who combined comfort and practicality with beauty and elegance, to Ralph Lauren who combined subtle fabrics with **bold graphic** statements. The collection features a timeless palette that transcends short-lived trends. Classic natural tones are accented by deep coral, khaki green, deep wine, and are grounded by warm grays. The combination of design and color makes this versatile collection appropriate for any market segment.

Knot Quite Menswear<sup>™</sup> is a grouping of
24 new designs – including 3 woodgrains,
12 abstracts, 3 solids and 6 Inspira<sup>™</sup> Digital patterns
that can be used in a variety of market segments.

### **Multiple surfaces.** One system.

#### Same design. Different substrates.

Our goal is to help bring your vision to reality without compromise. As your full surface solution provider, we are here to help navigate the many design and substrate options available to help you achieve your desired aesthetic, performance, and budgetary attributes for every project.

HPL



Pattern: Picnic in the Park

#### **Finish Options**

Pionite high pressure laminates are available in 25 different finishes designed to enhance the look and texture of any project. Please contact your local Pionite representative or visit pionite.com for finish samples, grade and sheet availability. For quicker processing of your sample request, kindly use the designated finish code as listed below.

Aged Bark (AB) Medium-grain weathered wood Ashwood (AW) Fine woodgrain with cathedral Barnboard (BB) Linear plank, matte woodgrain Crystal (CR) Fine pebbled finish, medium gloss Evolution (EV) Smooth surface enhanced by contrasting matte and gloss organic texture Fineline (FL) Deep, fine-grained linear pattern Gloss (GL) High gloss, smooth finish Granite (GR) Polished stone textured finish Groovy (GV) Eclectic abstract pattern that appears to create motion Hex (HX) Geometric repeating pattern, low gloss LineZ (LZ) Deeply embossed woodgrain Medium Gloss (MG) Medium gloss, smooth finish Metalz (MZ) is a metal look as the name implies, a high gloss metal finish Natural Stone (NS) Matte surface accentuates the indentations offering a time-worn look Natural Wood (NW) Real wood texture. Low gloss Polished Velvet (PV) Smooth, textured furniture finish Slate (SL) Deeply embossed slate finish Soft Leather (LR) Finely grained leather finish StoneX (SX) Natural and polished stone surface Super Matte (SM) Smooth, non-reflective surface Tactile Weave A modern woven fabric in look and feel, low gloss Textured / Suede (SD) Low gloss, textured finish Timberline (TL) Wide grained linear texture Velvet (VE) Smooth, finely grained surface Wood Essence (WE) Natural, linear woodgrain finish

#### **Environmental Features**

- Pionite's low emission products are GREENGUARD® certified.
- By formulating our own resins, we can assure you of an eco-conscious manufacturing process.
- Pionite laminates are easy to clean without using harsh chemicals.
- Our products are manufactured with kraft and decorative paper from recycled or renewable sources to help preserve our forests and promote a healthier environment.
- Distribution centers are strategically located across the country to reduce the use of fossil fuels when delivering Pionite products.
- Pionite HPL surfaces do not support bacterial growth making them an ideal choice for healthcare, education and food service installations.



The mark of





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For over 70 years, Pionite has developed materials that meet the aesthetic criteria of the most withstand the friction, impact, and ever-changing conditions of life. With Pionite high pressure demanding architects and designers. Pionite HPL comes in 200+ colors and patterns with a variety of finishes and in-house custom printing capabilities. It is an ideal surface for almost any horizontal or vertical application. The Pionite family of products has been developed to laminates, the possibilities are virtually endless.





<b>SB005 SD</b> French Blue	D60001 SD Honeycomb Hex Wood	DEGO085 SD DEGO085 SD Parchment Parchment	Vorkshire Cherry	PFA48 SD Sipping Seattle Java	
SB007 SD Navy Blue		create D60084 SD Paid Intersection Ash Gray	HP336 SD Sunset	WC521 SD Shaker Cherry	
<b>SB040 SD</b> Blueberry Hill		UIGHTAL SURFACES Choose from our digital library, or create your own. Decos SD fundion fundio fundion fundio fundi fundio fundio fundi fundio fundio f	WC421 SD Oiled Cherry	WW561 SD Spice Walnut	
<b>SB009 SD</b> Royal Blue	<b>DSpira</b>	DIGITAL SURFACES Choose from our digital your own. Decoses So houndation funds	WX031 SD Pearwood	WO581 SD Wisconsin Dak	
SB006 SD Indigo Blue	ins	DIGITAL Choose fr your own. benefit Anaki	WC431 PV Milwork Cherry	WT741 SD Taj Teak	
<b>SB027 SD</b> Summer Vacation	WT860 SD Tailgating	MYT31 SD Silvio	HP689 SD Backwoods Sycarmore	WW601 SD Chinamon Noce	
SV713 SD Surfin' USA	WA110 SD Catching Firefiles	WT850 SD Peach Cobbler	WX110 SD Smooth Paddlin	WM951 SD Honey Maple	
WP120 SD Leave Likatre	WZ460 WE Toasted Coconut	AY120 SD Gingersnap	WP115 SD Appears Likatre	WX041 SD Anigre	and the
WC652 WE Coastal Cottage	WP110 SD Looks Likatre	<b>AG071 SD</b> Macadamia Nut	WC115 SD Aimtoo Savatre	wm791 SD Hardrock Maple	
WW185 SD Oatmeal Cookie	WP140 SD Licorice Stick	WZ160 WE Earl Grey Sorbet	WX170 SD Tiramisu	wx600 SD Mocha Almond Fudge	
AT650 SD Cavalcade South	WO680 LZ Crackle Crunch	WT870 TL Steeping In	WT880 SD Cool Autumn Night	WA090 SD Dining by Candlelight	
AG561 SD Cubicle Papel	WT790 BB Wedding Cake	WT870 SD Steepling In	ww160 SD Prailnes & Cream	WW011SD Kingsey	
<b>PFA42 SD</b> Tea Party in Boston	WT790 SD Wedding Cake	WY160 TL Absolute Acajou	WP500 LZ S'mores	WW120 WE A Good Book	
WF131 SD Vana	<b>WA120 SD</b> Afternoon Nap	WC105 SD Tryfoo Savatree	WC210 PV Chocolate Mait	wwo50 SD Wahnut Grove	
WF181 SD Ice Fishin'	WX440 SD Black Forest Cake	WX800 SD Lunar Legno	WO095 SD Ornate Oak	WC230 PV Butter Toffee	



# Please note:

- Printed patterns are shown at a reduced scale from representative segments of large sheets
- Colors may differ slightly from the actual product

- Ideal for horizontal or vertical applications in all commercial and residential environments
- Available in 25 different finishes
- Please contact Pionite or your local distributor for samples before specifying

# Knot Quite Menswear<sup>™</sup> Collection

Introducing our latest collection of HPL products. The Pionite Knot Quite Menswear Collection is a blend of sophisticated woodgrains, classic yet dynamic abstracts, and solids.

Denotes NEW to wallboard for 2020





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#### **Technical Specifications**

Technical information listed below applies to high pressure decorative laminates. For additional technical data, specification sheets, and three-part CSI, visit pionite.com.

#### STANDARD LAMINATE

Pionite Standard Laminate is designed for either horizontal, vertical, or postforming applications. Typical uses include countertops, tables, vanities, interior doors, cabinets, contract furniture, and retail store fixtures. Three standard grades of Pionite<sup>®</sup> laminate are suitable for most applications.

#### G48 General Purpose Grade

Nominal Thickness 0.048"/1.2 mm (NEMA HGS). Most often used in horizontal applications where high-impact resistance and a durable, decorative surface is required.

#### F39 Postforming Grade

Nominal Thickness 0.039"/1.0 mm (NEMA HGP). Designed for manufacturing countertops and other horizontal surfaces where the laminate may be heated and rolled over the substrate edge to eliminate seams.

#### F28 Postforming Grade

Nominal Thickness 0.028"/0.7 mm (NEMA VGP). Designed for surfaces where impact resistance is less critical.

#### SPECIALTY PRODUCTS ThruColor™ HPL Laminate

ThruColor HPL is intended for use in applications where the edge of laminate contributes to the aesthetics of the final product. Pionite's elegant manufacturing process provides a second generation color-through laminate that is more flexible and much less likely to chip than other color-through laminates. ThruColor HPL colors and their corresponding colors in standard Pionite are not exact matches. Sample evaluation is recommended. Ideal for high-wear horizontal and vertical applications such as high-end furniture.

#### **ChemGuard: Chemical Resistant Laminate**

Available in thicknesses up to 1" (25.4 mm). Pionite ChemGuard incorporates the decorative features of high pressure laminate into a durable, chemical resistant surfacing material. The unique manufacturing process of Pionite ChemGuard results in a product with excellent chemical resistant properties. This feature ensures that the ChemGuard surface is more chemical resistant than competitive laminate. Pionite ChemGuard's superior chemical resistant surface cannot be softened with heat for postforming. ChemGuard is ideal for education labs, culinary testing facilities, photographic darkrooms, nurses stations, medical, dental, and veterinary work areas and mortuaries. Thicker ChemGuard laminate can be used as structural components in laboratory bench tops precluding the use of a substrate.

#### ThickLam<sup>™</sup> Thick Phenolic Core Laminate

Available in thickness up to 1" (25.4 mm). Designed for applications where the decorative surface must contribute to the structural stability of the finished assembly. ThickLam offers the same chemical resistance properties as standard Pionite laminate. ThickLam thick phenolic can be manufactured with enhanced chemical resistance. Available in the following configurations: decorative both sides and decorative one side. Available with black or brown edge. Typical uses include toilet and dressing room privacy partitions, tabletops, doors, workstations, wall panels, and desktops. ThickLam laminate can be manufactured to provide Class A fire test performance

#### Fire Rated Laminate

Designed for applications where a decorative surface must resist combustion and inhibit smoke production. Fire rated laminate is classified by Underwriter's Laboratory, Inc. under File R6581 in both the US and in Canada. Please refer to Pionite Fire Rated Technical Bulletin for products available as IMO certified. Typical uses include elevator cabs, hospitals, schools, airports, hotels, and other public buildings where strict fire codes apply.

#### **Hi-Wear Laminate**

Designed for applications requiring increased abrasion and scuff resistance. The product offers more than five times the wear resistance of standard grade laminate. Due to the manufacturing process, Pionite Hi-Wear laminate will vary in color from corresponding colors in standard Pionite. This effect is more pronounced in darker colors and patterns. Sample evaluation prior to order placement is recommended. Typical uses include buffet counters, salad bars, checkout counters, kickboards, bartops, and restaurant counters.

#### ESD (Electrostatic Dissipative Laminate)

Developed specifically for surfacing workstations where static-sensitive electronic components are manufactured and assembled. ESD is postformable. Works well in hospitals, medical facilities, and clean rooms as the surface will not attract dust or dirt particles. Due to the unique composition of this product, SDL colors and their corresponding colors in standard Pionite are not exact matches. Sample evaluation is recommended.