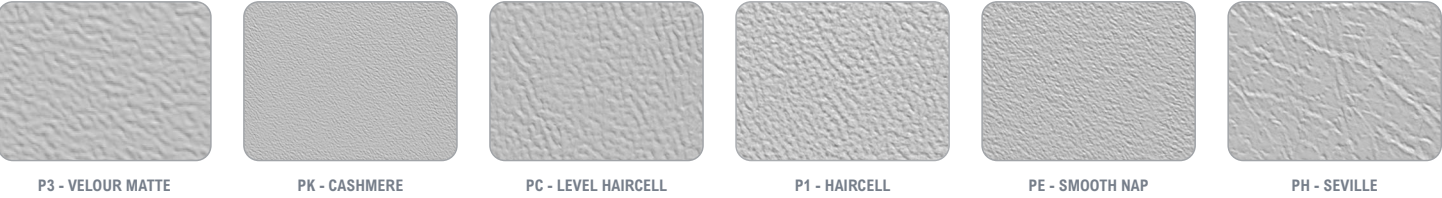


Aviation
DECORATIVE TEXTURES
ADDENDUM

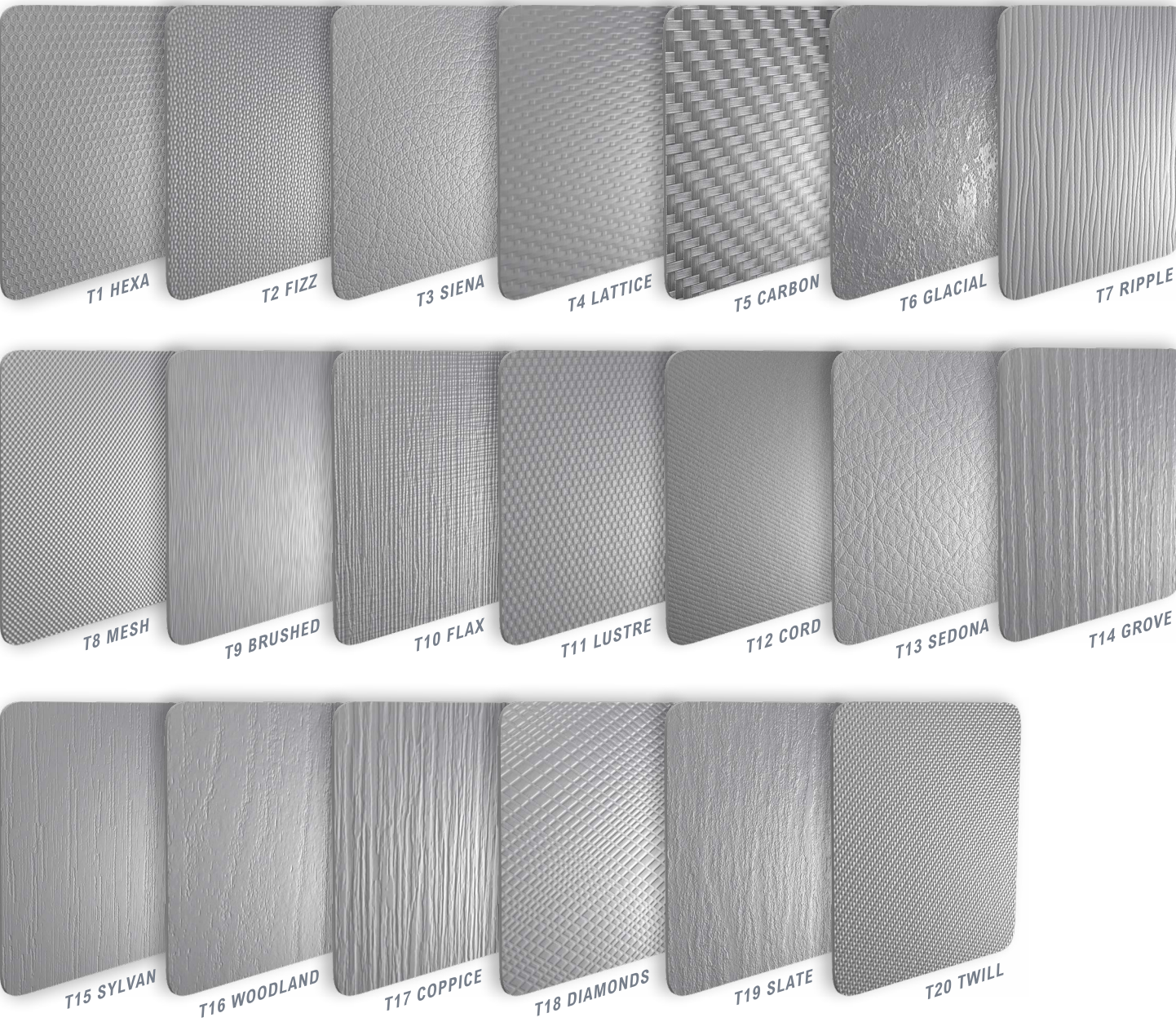
SEKISUI | KYDEX

Strategic use of textures for different applications throughout the cabin can elevate passenger mood and experience. KYDEX® Thermoplastics are available in multiple variations of texture to promote innovative tactile design.

Classic Textures



Decorative Textures



Our classic textures are embossed into the sheet during the extrusion process. Options may vary based on KYDEX® sheet grade, thickness, or width. Texture can be used to disguise scuffs your product may sustain over its lifetime. Speak with your KYDEX® representative for more details.



Classic Textures

P3 – VELOUR MATTE

Excellent abrasion resistance; #1 recommended texture for aviation surfaces

PK – CASHMERE

Good for shallow draw parts; not recommended for deep draws or tight radii

PC – LEVEL HAIRCELL

Good scratch resistance in high abuse areas; easy to control gloss when forming

P1 – HAIRCELL

Best abrasion resistance; potential metamerism in highly saturated colors

PE – SMOOTH NAP

Good abrasion resistance; can show marring in light colors and “gloss up” in forming

PH – SEVILLE

Not recommended for deep draw parts due to potential texture stretch

CONNECT WITH US



SEKISUI KYDEX CUSTOMER COLLABORATION

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appLab™ FOR TECH SUPPORT

 kydex.com/app-lab
 appLab@kydex.com
 1.800.682.8758

designLab® FOR CREATIVE SUPPORT

 kydex.com/design-Lab
 designLab@kydex.com

Specialty finishes can be added to KYDEX® Thermoplastics to achieve distinctive, tactile aesthetics and enhance your product. Your KYDEX® representative can provide guidance regarding which textures will be suitable for your application based on depth of draw and other considerations.

Technical Patterns



T9 – BRUSHED

Add sophistication to technical surfaces with Brushed's subtle metallic shimmer

T5 – CARBON

Carbon's glossy weave accentuates this classic, technical diagonal pattern

T18 – DIAMONDS

Diamonds' glossy surface reflects the light and accentuates its geometric pattern

T1 – HEXA

Hexa's matte, micro-honeycomb pattern offers a precise, modern aesthetic

T4 – LATTICE

Lattice features a matte, basketweave twist on traditional carbon fiber

T8 – MESH

Mesh's tiny, tight design works equally well as a textile or geometric texture

Textile Patterns

T12 – CORD

Cord offers just a whisper of its linear pattern for subtle, flat, matte surfaces

T2 – FIZZ

Fizz's raised dot design provides a slight sheen to this high-tech "knit" texture

T10 – FLAX

The unique, woven appearance of Flax works across a variety of matte applications

T11 – LUSTRE

Lustre's shimmery design works equally well as a textile or technical texture

T20 – TWILL

True to its name, versatile Twill provides a tight, subtle, diagonal woven pattern



Organic Patterns

T6 – GLACIAL

Glacial's smooth texture features a mix of contrasting matte and gloss areas

T7 – RIPPLE

The soft shimmer of Ripple's undulating patterns provides a luxury brand look

T13 – SEDONA

Sedona's subtle veining brings sophistication to this matte, tumbled leather

T3 – SIENA

Siena's matte, medium grain leather texture recalls fine automotive interiors

T19 – SLATE

The elegant matte finish of Slate is equally successful across stone or wood decors



Woodgrain Patterns

T17 – COPPICE

Coppice's tight, linear woodgrain offers visual matte interest for the eyes

T14 – GROVE

Grove's subtle sheen and raised matte grain accentuate its natural wood look

T15 – SYLVAN

Sylvan's subtle, fine grain works best on flat, smooth applications within close view

T16 – WOODLAND

A distinctive combination of fine matte and satin grain, view Woodland up close

