

teknion

quilting fabric – teknion capabilities

Teknion offers quilted expressions of LUUM textiles that can be incorporated within Teknion workstations. The quilting of the fabric adds tactility and an overall feeling of well-being in the workplace with a continued focus on durability.

As the workplace environment evolves, the Teknion Quilted patterns Pico and Diode, designed by Suzanne Tick, soften the surface of textiles and elevate the user experience in the workplace with textured, quilted designs that add depth and perspective to a space.

Pico and Diode borrow their isotropic quality from an industrial quilting process, which requires that a stitch travels a single path without starting, stopping or lifting, evoking imagery seen in mathematical representations of space-filling curves.

PICO PATTERN

Pico is a highly tactile pattern inspired by its namesake, the metric unit of measurement. Delineating precision through a grid structure with straight and curved lines, Pico's lines create dimension on the surface of the fabric as light hits the areas where the angles join together in space.



DIODE PATTERN

Diode's pattern derives from science and nature, mirroring the phenomenon of fractals. The continuous space-filling line that moves vertically across the surface recurs at progressively smaller and larger scales, which at first glance seem random but are in fact moving in range through one pathway.

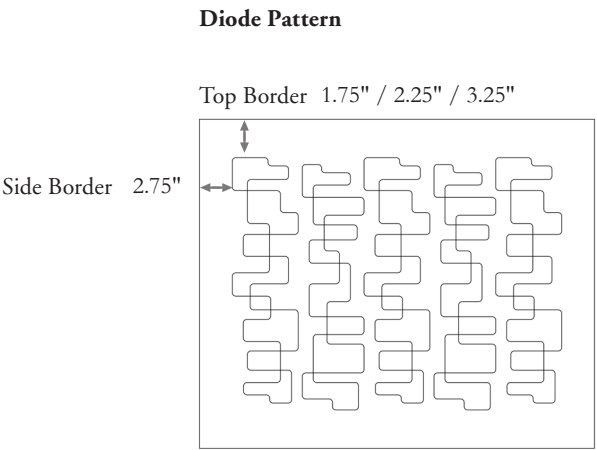
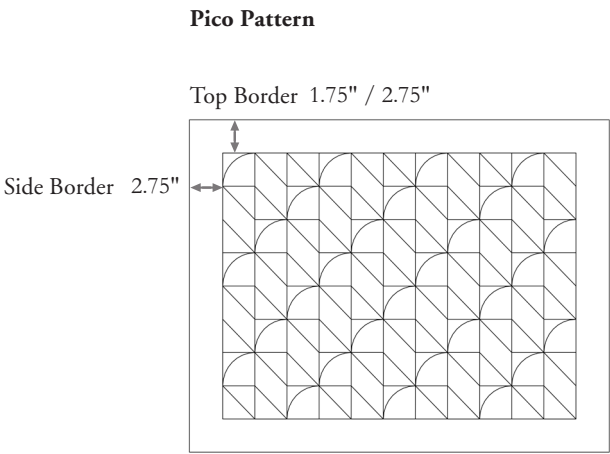


Quilting of fabrics provide a textured aesthetic, elevating the overall feel of an area and creating a more tactile user experience. The patterns shift the user's perspective and alter the experience of the space. Our unique ability to quilt our own fabrics offers an advantage in the marketplace by offering the same fabric in both flat and quilted expressions. The quilted fabrics add acoustic qualities to the areas where it is applied.

SIZE LIMITATIONS

Product	Maximum Height	Maximum Width	Modesty
Framed Fabric Desk Edge Screen	51" Datum	72" (6" increments only)	Partial (23") & Modesty (15")
Framed Fabric Desktop Lateral Screen	51" Datum	36" (Depth)	N/A
Framed Fabric Casual Beam Screen	51" Datum	72" (6" increments only)	N/A
District Fabric Fascia	36"	72" (6" increments only)	N/A
Leverage Fabric Element	36"	60" (6" increments only)	N/A

PATTERN BORDERS –NOMINAL DIMENSIONS



Please note there is a different top/bottom border for each height of elements and fascia.

FABRICS

Here are the list of fabrics that have been reviewed for a Quilted pattern. The following are fabrics that can and **cannot** be applied. All other fabrics will require internal testing and subject to an extended lead time.

Approved Fabrics

















GRADE A
Bitstream
GRADE
Artopia
Brazil
Emit
Essentials
Fundamentals
Heather Tech
India
Makah
Peru
Presse
Rationale
Vista
Warp Speed
GRADE 2
Actuate
Complement
Digi Tweed
Meme
Percept
GRADE 3
Ample
Situ
GRADE 7
Ghat
GRADE 8
Heather Felt

Non Approved Fabrics

GRADE A
Beeline
Egypt
Nitty Gritty
Tangle
Wales
Wired Up
GRADE 1
Brazil
Cross Dye
Flicker
Linen Weave
Lustrado
Magnify
Stimuli
Topology
GRADE 2
Beaded Stripe
Boucle Grid
Datatown
Marl Cloth
Miami
Strio
Telecity
GRADE 3
Filar
Implex
Jetline
Point Emboss
Seismic Shift
Superspun
GRADE 4
Interstice
Modulus
GRADE 5
Carreaux
Flexagon
Refraction
Subdivide
Substance
Synaptic
Adage
GRADE 6
Technoplaid
Amalgam
Vital
Elastic Wool
Knurl
Perilune
GRADE 7
Disrupt
Outpress
Point to Point
Two Tone
GRADE 8
Line Language
Thangka
GRADE 9
Emphemera
GRADE 10
Angulo
Equilux
Iterate

THREAD OPTIONS

(Must specify at the time of specials order CR)

Thread Code	CBB 69-6728	CBB 69-6158	CBB 69-6312	CBB 69-6367	CBB 69-6523	CBB 69-6576	CBB 69-6613	CBB 69-6672	CBB 69-6758	CBB 69-6801	CBB 69-6813	CBB 69-6825	CBB 69-6855	CBB 69-6873	CBB 69-Black	CBB 69-White
Colour																

LEAD TIME

Standard Lead times apply for orders of small sized products. Small sized product are classed at 33" Height and 42" Width and under. For the small sized products quantities of under 200 elements/fascias and 100 screens would have a standard lead time. For larger size product under 100 elements/fascias and 50 screens would have a standard lead time. Please contact Teknion as Extended Lead Times will apply for larger orders.

CUSTOM PATTERNS

New or custom patterns will be subject to a separate approval process. The process will include minimum order quantities as well as extended lead times. The patterns will require additional development and sizing which will vary due to pattern and sizes of products it is too appear on. Initial lead times will be plus 6 months.

ORDER PLACEMENT

All quilting of fabric orders will be entered through the Specials department via the CR process. Please ensure that CR contains the following:

- Quilted pattern (Pico or Diode) selected
- Fabric selection
- Thread option
- Product application (if applicable)
- Quantity