

THE PERFECT FIT FOR HIGHER EDUCATION.





Tandus Centiva, a Tarkett company, provides fit-for-purpose solutions through a unique line of Powerbond®, modular, broadloom, woven and LVT flooring products that work in tandem to enhance spaces for learning, working, healing and living.

We understand the needs of the higher education business, and are prepared to assist with the many flooring needs of the collegiate environment by providing impactful designs and products that promote the students' well-being. Our partnerships with organizations such as ACUHO-i and APPA give us the structure to understand the higher education marketplace.





SOLUTIONS FOR HIGHER EDUCATION

With challenges like acoustics and high traffic areas, a partnership between manufacturers, facility departments and users is essential for floorcovering selection and maintenance. Tandus Centiva delivers a sustainable, fit-for-purpose flooring solution that optimizes the living and learning environment while making it durable and easy to maintain by facilities personnel.

Our mission is to be part of your strategic planning and create an evidence-based outcome for the faculty and students. Studies through APPA CFaR show that flooring, amongst other interior finishes, could directly impact student achievement, enrollment and retention. Selecting a product that is durable, easy to maintain and purposefully designed, is critical for a successful collegiate experience and student achievement.¹

¹Reynolds, G., & Cain, D. (2006, July 16). *The Impact of Facilities on the Recruitment and Retention of Students*. Facilities Manager.
Campbell, J., & Bigger, A. *Cleanliness and Learning in Higher Education*.



TERRY MOWERS
Vice President of Design North America
Commercial Products



SUZANNE TICK
Owner, Suzanne Tick, Inc.
Design Director, Tandus Centiva



JHANE BARNES
Owner, Jhane Barnes, Inc.

Holistically interconnected, our products speak to the commitment of developing and manufacturing floorcoverings that immediately communicate simple and clear form and function. Our platforms - Powerbond®, modular, broadloom, woven and LVT - are geared toward today’s 21st century market segments. It is critical that products intertwine aesthetics, intent and function, seamlessly working together to sustain the education environments of tomorrow.

This is what drives us. We succeed when the desire for our floorcoverings is as much for beauty as it is for the ability to add meaning and longevity to interior spaces. Such passion, dedication and commitment has resulted in Tandus Centiva being the recipient of numerous industry awards for our innovative and uniquely designed products.



PRODUCT SHOWN: NONCONFORM II

FIT-FOR-PURPOSE

Our value proposition is integrated across the Tarkett family of products, which offers the industry’s best multi-product platform for higher education. Our products work in tandem to enable an approach we call “fit-for-purpose.” We seek to listen, learn and understand the needs of each space, partnering with you to provide the optimal solution to your needs.

Each product platform may be used for any application. The chart below represents a guideline based on research of maintenance, acoustics, high traffic, spills and other factors.



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|---------------------|---|---|---|---|---|
| CAFETERIA | ● | ○ | | | ◆ |
| CLASSROOMS | ◆ | ◆ | | | ○ |
| AUDITORIUM | ◆ | ● | ○ | | |
| ADMINISTRATION | ◆ | ◆ | ● | ● | |
| LAB | | | | | ◆ |
| CORRIDORS | ◆ | ○ | ○ | | ● |
| CHAPEL | ◆ | ◆ | ◆ | ● | |
| PUBLIC SPACE | ◆ | ● | ○ | | ● |
| STUDENT HOUSING | ◆ | ● | ○ | | ● |
| MEDIA CENTER | ◆ | ● | ○ | | ● |
| LIBRARY | ◆ | ◆ | | ○ | |
| ATHLETIC FACILITIES | ◆ | ● | | | ◆ |

○ = GOOD ● = BETTER ◆ = BEST

Evidence-based design is the mission of establishing designs to create specific outcomes based on research. Credible research now paves the way to forecast facility outcomes inside of the collegiate experience. Evidence-based design in higher education is about being purposeful in your selections to amplify positive student outcomes.

Tandus Centiva products help create high-quality learning environments by addressing:

- Indoor air quality
- Acoustics
- Safety / Slip-falls
- Energy savings
- Comfort underfoot
- Ease of maintenance
- Total cost of ownership



PRODUCTS SHOWN: STACK 9 • HALFTONE • JACKSON • SCREENTONE

Powerbond is a hybrid resilient sheet floorcovering that offers a refreshing design medium for all spaces, bridging beauty and durability. Preserving its sustainable heritage, what is old becomes new again through innovative technology and award-winning design options.

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- Welded seams create a wall-to-wall moisture barrier
 - Cushion improves acoustics to optimize hearing and learning
 - Excellent thermal properties deliver energy savings
 - Cushion provides comfort underfoot
 - Peel & Stick installation method allows for 24/7 installations and immediate occupancy
 - Recycled content contributes toward LEED credits
 - Superior durability and ease of maintenance and repairs result in low cost of ownership
 - Flexible medium allows for visual innovation: inlays, borders and wayfinding
 - Improves indoor air quality by reducing exposure to airborne particulates
 - Elimination of MVER and RH testing results in reduced installation times and costs¹
 - Lifetime Limited Warranty ensures superior performance

¹When installed with #54 Seam Weld or C-XL Water-based Seam Sealer, and provided that there are no free-standing liquids or evidence of moisture-stained concrete present.



MODULAR BENEFITS

Tandus Centiva has more than 44 years of experience manufacturing modular carpet with a proven performance record. With inventive patterns and an extensive offering of timeless and fresh color palettes, our modular carpet works in tandem with all other Tandus Centiva products.

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- Unique installation options for flexibility and design available in 18" x 18", 24" x 24", 36" x 36" and 18" x 36"*
 - Construction and backing options contribute to excellent rollability
 - Peel & Stick installation method allows for 24/7 installations and immediate occupancy
 - TandusTape®, made for use with ethos® modular carpet, provides a fast, odor-free floating installation
 - Flex-Aire® backing improves acoustics to optimize listening and learning, and improves comfort underfoot
 - Dense construction provides superior TARR rating
 - Recycled content contributes toward LEED credits
 - Lifetime Limited Warranty ensures superior performance

*18" x 36" available for select styles



BROADLOOM BENEFITS

After more than 100 years, Tandus Centiva continues to produce award-winning broadloom with a flair for design and a reputation for superior quality. Our tufted broadloom products epitomize smart design and performance while working in tandem with all other Tandus Centiva platforms.

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- Quickship available for over 40 patterns and 300 colors, providing a solution for tight installation timelines
 - ErgoStep™ cushion backing provides for comfort underfoot, acoustical benefits and increased durability
 - LifeLong® backing has excellent rollability and tuftbind strength
 - Design techniques, such as tip-shearing and using varying fiber lusters, offer high-end design that can meet most budget requirements

Drawing on the weaving techniques handed down through centuries, our design team takes a modern approach to woven broadloom. Tandus Centiva's woven products represent the ultimate in luxury and performance, while offering interesting studies in texture and relief.

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- Construction and backing options allow for excellent rollability
 - Precision – formed loops maintain pattern trueness and scale and prevent edge ravel or zippering
 - Excellent thermal properties provide energy savings
 - Sound absorption properties enhance acoustics
 - CrossCushion™ backing has a moisture impediment to extend the life of the product



LVT BENEFITS

Tandus Centiva LVT is safe, easily maintained and durable enough to withstand the high demands found in educational environments. With an extensive range of products and choice of sizes and surface textures, our LVT products are thoughtfully designed and exactly what you would expect for use in a smart space.

- Design capabilities allow for greater customization
- American manufacturing facilities provide shorter lead times and decreased transportation costs
- FloorScore® certified for improved indoor air quality
- 100% recyclable through our ReStart program
- 20-year Commercial Wear Warranty ensures superior performance
- Quickship available for over 30 products that can ship in as little as two business days

PRODUCTS SHOWN: VICTORY SERIES (CORAL REEF AND MAGICS)



IMAGINATIONS™ CUSTOM FLOORING DESIGN

Our Imaginations Custom Flooring Design translates your vision onto the floor using Powerbond or LVT. Whether it's an abstract design, wayfinding, branding, school spirit or mascot design, our products fulfill these needs.

- Powerbond design capabilities are unmatched by any other soft surface flooring
- Powerbond inlay designs are permanently welded for moisture impermeability and durability
- In-house design team can create the floor you envision
- LVT design capabilities and cutting-technology allow for custom design with an array of styles and colors



INNOVATION

ethos®

Tandus Centiva offers ethos backing on Powerbond and modular styles. We developed ethos utilizing a previously untapped waste stream, diverting millions of pounds of waste from landfills. Ethos is a high-performance polymer recycled from the PVB film in disposed windshields and safety glass.

ENVIRONMENTAL RESPONSIBILITY

Tandus Centiva has been recycling vinyl-backed flooring in our own facility for more than 20 years. Our closed-loop recycling facility is the first of its kind in our industry to receive third-party certification, granted by SCS Global Services (SCS).

NO TESTING

No MVER testing and no RH testing required on Powerbond Cushion installations using #54 Seam Weld or C-XL Water-based Seam Sealer, as long as no evidence of free-standing liquids or moisture-stained concrete is present.

TandusTape®

- TandusTape and TandusTape+ are for use on ethos modular carpet
- TandusTape can be installed at MVER ≤ 8.0 lbs., PH < 11.0 and In-Situ/RH ≤ 85%
- TandusTape+ can be installed at MVER ≤ 12.0 lbs., PH < 11.0 and In-Situ/RH ≤ 95%
- Odor-free
- Low VOC
- Faster installation

241

MILLION POUNDS OF FLOORCOVERING
& WASTE RECYCLED (USING 8 LBS/YD²)

74

PERCENT WATER REDUCTION PER
SQUARE YARD OF CARPET
MANUFACTURED SINCE 2008

73

PERCENT OF WHAT WE RECLAIM
AND RECYCLE THAT IS OUR
COMPETITORS' PRODUCT(S)



43

MILLION POUNDS OF NON-CARPET
MANUFACTURING WASTE (YARN, PAPER,
PALLET(S)) RECYCLED

13

TONS PER YEAR OF PESTICIDES ELIMINATED FROM
INDOOR ENVIRONMENTS BECAUSE WE DO NOT ADD
ANTIMICROBIALS TO OUR PRODUCTS

RESTART



Environmental stewardship is not just about the products. Our commitment extends to the principles of closed-loop, circular design, where we begin with the end in mind.

Examples of these principles can be seen throughout Tandus Centiva's initiatives.

- Since 1994, we have recycled more than 241 million pounds of postconsumer carpet and waste
- As a manufacturer of LVT, we are one of the only producers in North America to offer closed-loop recycling
- Soft surface products and adhesives are CRI Green Label Plus certified
- LVT products are FloorScore® certified and adhesives are GREENGUARD certified
- 50% of energy is purchased from renewable sources
- No pesticides (antimicrobials)
- Low VOC installation options
- LVT manufacturing facility employs a closed-loop water circuit, eliminating production waste water
- ER3® 100% recycled backing is available on Powerbond and modular products
- ethos backing made from recycled PVB from safety glass

We believe it is our responsibility to lead by example, and to be transparent about our products and operations. As often as possible, we employ third-party validation of claims. Tandus Centiva prides itself on a heritage of innovation and design leadership. We strive to create a legacy of superb quality and environmental excellence in our products and processes. Every day, we work hard to find new ways to be a little better than the day before in the hopes that every change, no matter how small or insignificant, will contribute to a continuous evolution of good within our organization and the communities in which we live and work.

QUICKSHIP PROGRAM

The reality of today's demanding schedules can sometimes require floorcovering on short notice. You can access our Quickship Program by visiting tandus-centiva.com.

Tandus Centiva's Quickship Program is the only one that offers Powerbond, modular, broadloom and LVT together. **We have the colors, patterns and textures you need – FAST.**



QUICKSHIP

- Ships in 10 business days
- Modular and Powerbond - 25 sq. yd. minimum; 1,500 sq. yd. maximum; except Plexus Colour III which can be a minimum of 5 sq. yds.
- Broadloom – up to 1,000 sq. yds.
- LVT – Venue product series, up to 5,000 sq. ft.



QUICKSHIP EXPRESS

- Ships in 2 business days
- Modular and Powerbond - 25 sq. yd. minimum; 750 sq. yd. maximum
- Broadloom – up to 1,000 sq. yds.
- Available on ER3® Modular, Powerbond® Cushion and Super-Lok® for Broadloom
- LVT – Venue product series, up to 2,000 sq. ft. (All sizes except 6" x 48")

For more information, please visit tandus-centiva.com.

PRODUCT SHOWN: CITY WALK

PRODUCTS SHOWN: CONTOUR PLANK SERIES (FRUITWOOD) • EVENT SERIES (ALLSPICE OLIVET)

