

Tandus Centiva

# SineEffect


POWERBOND® + MODULAR

The creative  
process is  
never linear.

JHANE BARNES

 **Tarkett**





Artists find inspiration in the most unexpected places. Perhaps no one knows this better than designer Jhane Barnes, who has used intricate mathematical equations as the foundation of her work for decades. To create SineEffect, Jhane began with a simple grid of circles, then used a graphic synthesizer and a trusted animation technique to manipulate the shapes. By compressing the circles in one direction and elongating in another, they were transformed into this remarkable likeness of the rings and undulations of wood grain. And a new method for flooring design was born.

An  
experiment  
in  
creativity.

Merlin's Oak 39105  
Snakebark 39101  
18" x 36"  
Herringbone installation






JHANE BARNES





Alder Tree 39102  
Powerbond® installation





## The beauty of the bond.

Introduced in 1967, Powerbond® has always been ahead of its time. And now, more than 50 years later, there's still nothing else like it on the market. This unique heterogeneous construction fuses nylon and closed-cell vinyl cushion together, creating a wall-to-wall moisture barrier. With installations performing more than four decades, Powerbond hybrid resilient sheet flooring is inseparable, impermeable—and downright incredible.

JHANE BARNES

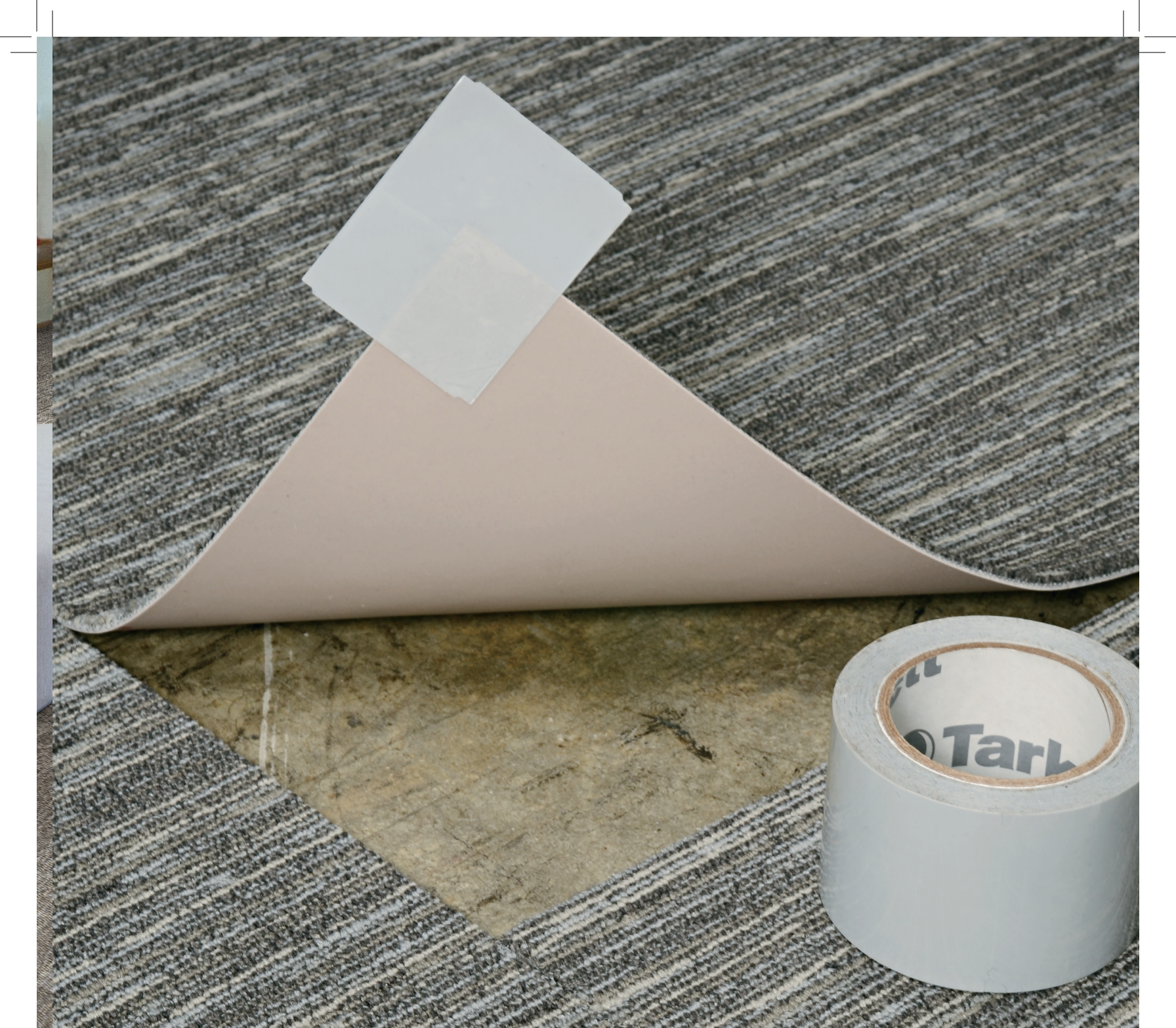




Alder Tree 39102  
18" x 36"  
Vertical ashlar installation

JHANE BARNES



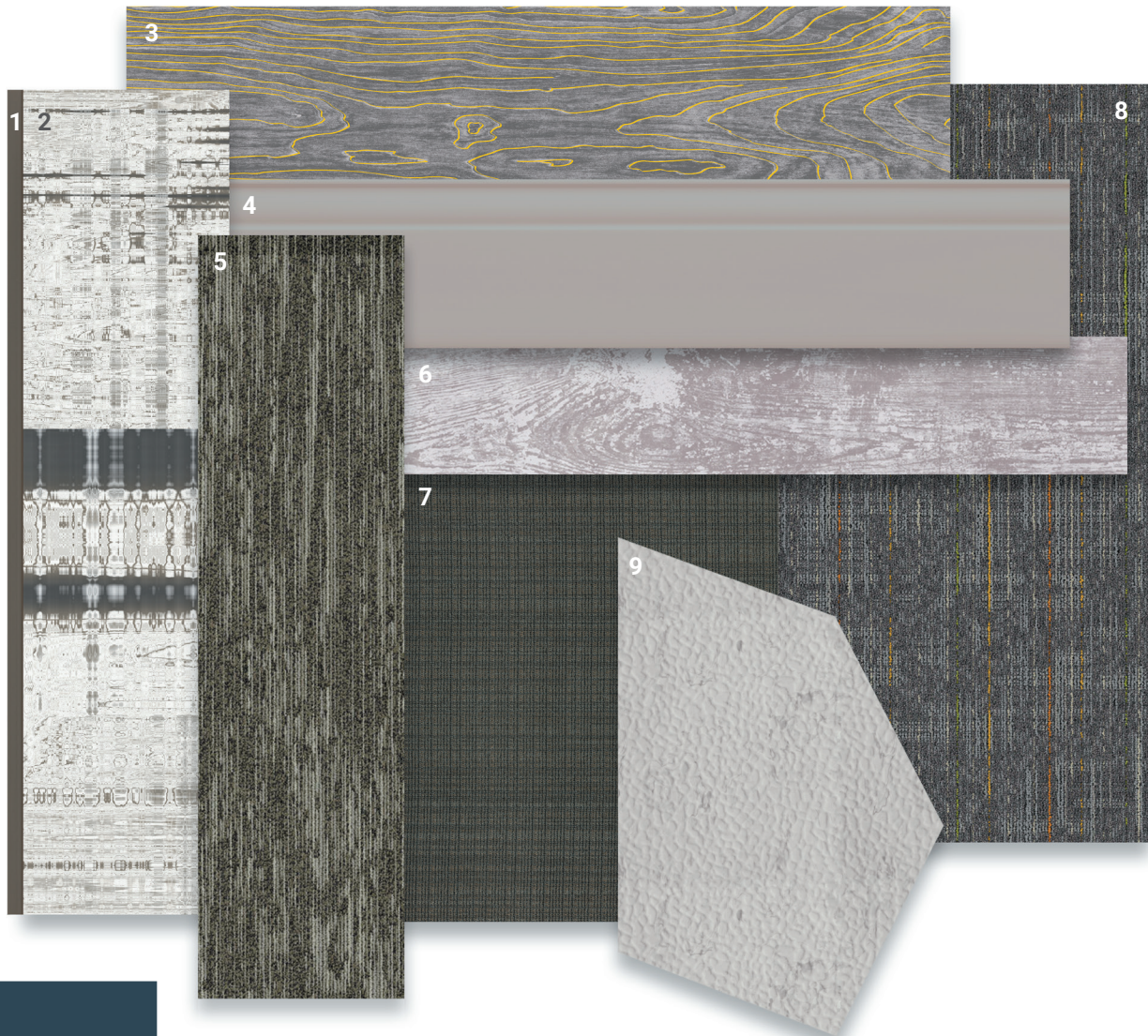


Overcome  
what lies  
beneath.

ethos® MODULAR WITH OMNICOAT TECHNOLOGY™

Don't lose time and money on challenging substrate issues—ethos® Modular with Omnicoat Technology™ eliminates installation problems before they happen. Its breakthrough, proprietary coating creates a chemical barrier that works on any adverse flooring substrate—from green and chemically abated concrete to old adhesives. And as long as there's no evidence of standing liquids or staining, ethos **eliminates the need for moisture, pH and MVER testing** when installed with TarkettTAPE™.





No one  
covers you  
better.



At Tarkett, we believe in placing people in the center of every space. So we've developed a portfolio of products designed to work together both functionally and aesthetically, helping you create more productive workspaces that maximize return on investment.

The Tarkett Solution SPECTrum™ helps you expertly recommend a flooring platform for the specific needs of every space and every budget. And our full palette of colors, patterns, and textures is coordinated to work together visually across platforms. So the endless balance of function, safety, and longevity is always done on budget, in style, sustainably. Without compromise.

#### PRODUCTS SHOWN

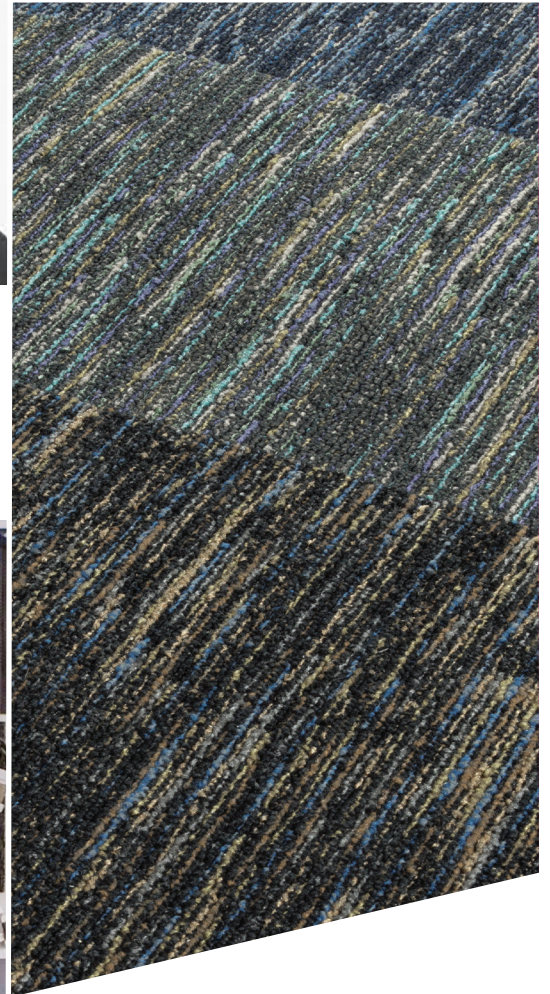
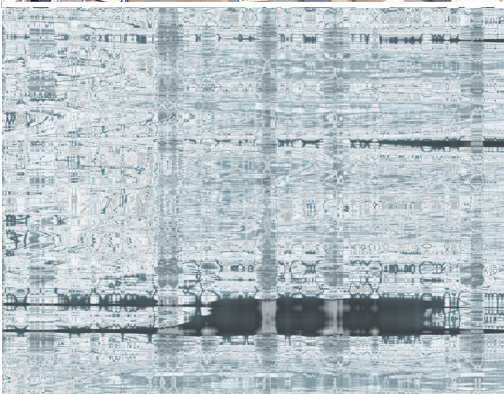
- |   |   |
|---|---|
| 1. Tandus Centiva Accessories:<br><b>METALEDGE™</b> , Steel                   | 6. Tandus Centiva LVT:<br><b>CONTOUR WOOD<br/>MODERN WOOD</b> , Crescent Park   |
| 2. Tandus Centiva LVT:<br><b>CONTOUR ABSTRACT<br/>ILLUSION</b> , Interstellar | 7. Tandus Centiva Woven:<br><b>SHADOW VELVET</b> , Vapour   |
| 3. Tandus Centiva LVT:<br><b>CONTOUR ABSTRACT<br/>FAUX BOIS</b> , Amarillo    | 8. Tandus Centiva Modular:<br><b>COLORMAP</b> , Tomorrowland  |
| 4. Johnsonite Wall Base:<br><b>INFLECTION</b> , Ash                           | 9. Johnsonite Rubber Tile:<br><b>MESTO CONFIGURATIONS™<br/>PENTAGONAL SHAPES</b> (Shell Shape),<br>Noble Knight Light |
| 5. Tandus Centiva Modular:<br><b>SINEEFFECT</b> , Merlin's Oak                |   |

Color may vary from actual swatch. To order a sample, please visit [tarkettna.com](http://tarkettna.com).





## JHANE BARNES



Jhane's 38-year fashion career saw her menswear label grace the shelves of stores like Neiman Marcus, Saks, and Nordstrom. She didn't stop there! Jhane designed textiles for Knoll for 14 years, furniture for Bernhardt for 10 years, and carpet for Tandus Centiva, now 20 years and counting.

Her innovative carpet tile and Powerbond® products for Tandus Centiva have been revolutionary. Using a blend of art and science—and her custom developed software—Jhane creates patterns from algorithms, incorporating mathematics into many of the products she designs. Much of her career has been built on pushing boundaries. She continues to push those boundaries with her current designs. Recently, Jhane has been designing custom patterns for large-scale airports and university installations, along with regular new product releases.



# Doing Good— Together.



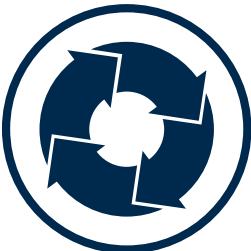
At Tarkett North America, we believe that together, we can make a positive impact on people and the planet. That’s why we’re Doing Good—Together, connecting our sustainability efforts with what our customers value and our world needs. It’s an active, living commitment to create a future where people and the planet prosper in balance. Where sustainable flooring solutions don’t just perform. They inspire.

SineEffect includes Tarkett’s new Eco-Ensure™ soil protection technology, a fluorine-free chemistry based on a mixture of common organic elements found in the natural environment: carbon, hydrogen, oxygen, sodium, sulfur and nitrogen. Eco-Ensure has received the *Cradle to Cradle*® Gold Product Innovation Institute’s Level for Material Health Certificate, and is now used on all Tandus Centiva-branded soft surface products.



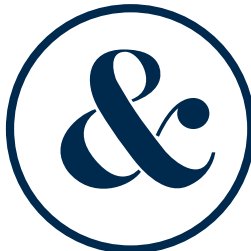
### DESIGNING FOR LIFE

Developing products based on *Cradle to Cradle*® principles that contribute to people friendly spaces AND respect the planet’s natural capital.



### CLOSING THE LOOP

Building a circular economy inclusive of programs and business models that encourage take back, reuse, recycling and elimination of waste.



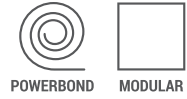
### DRIVING COLLABORATION


Inviting others to join us in Doing Good through education, collaboration, transparency and communication.

**ON THE COVER:**  
Tree Of Life 39113  
18” x 36”  
Vertical ashlar installation



**SINEEFFECT  
11340**



<b>Coordinate Group:</b> 16	<b>Pattern Match:</b> Not Required
<b>Size:</b> Modular: 24" x 24" (60.9 cm x 60.9 cm) Modular: 9" x 36" (22.9 cm x 91.44 cm) Modular: 18" x 36" (45.72 cm x 91.44 cm) Powerbond: 6' roll (1.8m) (18" x 36" Sample size)	<b>Powerbond Construction Options:</b> Powerbond® Cushion
<b>Designer:</b> Jhane Barnes	<b>Modular Construction Options:</b> ER3® Modular, Flex-Aire™ Cushion Modular, ethos® Modular with Omnicoat Technology™
<b>Surface Texture:</b> Stratatec® Patterned Loop	<b>Modular Installation Options:</b>
<b>Yarn Content:</b> Dynex SD®	 
<b>Dye Method:</b> 100% Solution-dyed	
<b>Pile Height Average:</b> 0.141"	

**CONSTRUCTION OPTIONS**

Through our ReStart® program, we ensure 100% of the following samples returned are recycled or reused.

	Backing Systems	Lifetime Limited Warranty	Rollability	100% Closed-Loop Recyclable	Seams	Moisture Management	Installation	Recycled Content
POWERBOND	Powerbond® Cushion	•	Good	•	Impermeable	Impact 0 @ 10,000	Peel & Stick Direct Glue	•
	ER3®	•	Excellent	•			Direct Glue	•
MODULAR	ethos®	•	Excellent	•			TarkettTAPE™ Direct Glue	•
	Flex-Aire™*	•	Good	•			TarkettTAPE™ Peel & Stick Direct Glue	•



ReStart® includes Tarkett's third-party certified reclamation and recycling program that reclaims and recycles post-consumer flooring, installation waste, samples and portfolios. To initiate ReStart, contact customer service at 800.248.2878.

Product	Recycled Content*		NSF 140 SCS Rating	Cradle to Cradle Certified™ v3.1**
	Overall	Post-consumer		
<b>CERTIFIED</b> ER3® Modular	45-66%	14%	Platinum	
<b>CERTIFIED</b> ethos® Modular with Omnicoat Technology™	47-75%	28%	Platinum	Silver
<b>CERTIFIED</b> Powerbond® Cushion	7-33%	7%	Gold	
<b>CERTIFIED</b> Flex-Aire™ Cushion Modular	21-41%	4%	Gold	

\*Minimum recycled content certified by Scientific Certification Systems (SCS) and varies by product style. \*\*Cradle to Cradle Certified is a certification mark licensed by the Cradle to Cradle Products Innovation Institute. \*For more information visit: [www.c2ccertified.org](http://www.c2ccertified.org)


For a detailed analysis of how Tandus Centiva products perform in environmental rating systems such as LEED, please visit our ecoScorecard at [tandus-centiva.ourgreenproducts.com](http://tandus-centiva.ourgreenproducts.com).

All vinyl products, when recovered, are 100% recyclable in Tarkett's closed-loop recycling process.

Tandus Centiva offers Environmental Product Declarations (EPD) for the following: ethos Modular, ER3 Modular, Flex-Aire Cushion Modular, and Powerbond Cushion.







Tree Of Life 39113  
18" x 36"  
Herringbone installation

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10/2018