

TVA EnergyRight® helps Tarkett USA Inc. boost performance and efficiency with compressed air system upgrade.

Efficient air. Expanded potential.

FLORENCE, AL — Tarkett USA Inc., a global leader in innovative flooring and sports surface solutions, recently completed a strategic upgrade to its compressed air system at its Florence, Alabama, facility. The investment not only strengthens day-to-day operational efficiency but also positions the facility for future growth, with help from a TVA EnergyRight custom incentive.

Before the upgrade, Tarkett relied on a single 75 HP air compressor to meet production demands. While functional, the aging equipment lacked the energy efficiency and flexibility needed for a modern, high-output manufacturing environment.

A smarter system for a growing operation

With support from TVA EnergyRight and Florence Utilities, Tarkett replaced the outdated compressor with a 100 HP model featuring variable speed drive (VSD) controls. The new system is projected to save more than 76,000 kWh annually, allowing the facility to scale production efficiently.

TVA EnergyRight® provided a custom incentive of \$9,204, helping offset project costs while accelerating Tarkett's return on investment.



About Tarkett

Tarkett is a global leader in sustainable flooring and sports surface solutions, serving a wide range of sectors including healthcare, education, housing, hospitality, retail and sports. With a commitment to innovation and environmental responsibility, Tarkett designs products that enhance indoor air quality and minimize environmental impact. [Tarkett.com](https://www.tarkett.com)

At a glance

Location:
Florence, Alabama

Facility type:
Industrial

Annual energy savings:
76,705 kWh

TVA incentive received:
\$9,204

Upgrade:
100 HP VSD air compressor

Local power company:
Florence Utilities

About TVA EnergyRight

Together with 153 local power company partners, TVA EnergyRight® helps people and businesses use energy more wisely and save money through home energy rebates, energy management programs, business incentives, energy-saving tips and online resources to learn about electric vehicles.

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