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BACKGROUND

A real estate franchise was undertaking refurbishments across multiple buildings nationwide. To meet varying compliance requirements, each site needed double-acting front doors to provide easy access and enhanced functionality. The franchise required a versatile locking solution that could adapt to a wide range of installations while maintaining security and usability.



CHALLENGE

With high daily traffic across the locations, the doors required a locking solution capable of withstanding constant use, securely closing and re-aligning double-acting doors after each entry and complying with local regulations. Additionally, the solution needed to offer installation flexibility to accommodate variations in door designs, materials, and configurations across multiple sites.



SOLUTION

Designed for double-acting doors, the YD30D effectively re-aligns misaligned doors and releases smoothly, even under load. Its flexibility in installation made it ideal for diverse applications, allowing the franchise to retrofit lock across different door types and configurations with minimal effort. The robust, low-maintenance design provided a reliable solution, enabling the franchise to meet compliance requirements and maintain consistent security in high-traffic environments.







The YD30D can be morticed or surface installed onto all door types, ideal for retrofitting.