



## PRODUCT INTRODUCTION:

# KLIMA-FLEX K3 LATCH HINGE SYSTEM

## THE NEWEST HANDLE FROM KLIMA-FLEX



### WORLDWIDE ACCESS EXPERTS

Allegis Corporation delivers access hardware solutions engineered for reliability and performance. Our integrated systems, designed for seamless operation and long-term durability, protect your equipment with weatherproof resilience and ensure operational efficiency through our dependable supply chain services. Trust Allegis to provide the comprehensive solutions you need to thrive in any environment.



### FEATURED PRODUCT

The newly patented **Klima-Flex 3** latch hinge is specifically engineered for insulated and pressurized doors, offering 3 mm of compression and allowing the door to open 180° in either direction or be completely removed. The frame part features oval holes for 3 mm of vertical adjustment, while the conical guide between the frame and door ensures easy fitting during assembly. Klima-Flex 3 latching hinges are compatible with a selection of Klima-Flex 3 handles, including non-locking, key locking, and tool locking options. The surface mount version is directly mounted on the outer door skin, while the through-mount version allows additional components like safety catches, inside handles, or interlink rods, which enable one handle to operate multiple latch hinges, even on doors with latches that are difficult to reach. Additionally, the frame parts for both the **K3** hinge and latch-hinge are identical, providing flexibility in choosing opening directions late in the production process.

### SPECIFICATIONS

- Ability to configure door as left hand or right hand opening, or both.
- Increased mounting surface means less stress on today's light gauge door skins
- Surface mounted or thru- door, (if inside release or safety catch is required)
- Accommodates both inswing and outswing doors
- Non-locking, key locking, and tool locking handles available
- Tactile click indicates a closed door

TO GAIN ACCESS TO THE BEST PEOPLE IN ACCESS COMPONENTS

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**NEW PRODUCT PROFILE:**

# KLIMA-FLEX™ K3 LATCH HINGE SYSTEM



**K3 Handle & Latch Hinge**

**Inswing Latching**

**K3 Latch Housing**

### KLIMA-FLEX™ K3 HANDLE - OUTSWING

P/N	LOCKING *	PANEL THICKNESS
2653-200400	Non-Locking	All
2653-200534	8mm Hex Insert	All
2653-200681	Key-Locking IL1333	All

### KLIMA-FLEX™ K3 HANDLE - INSWING

P/N	LOCKING *	PANEL THICKNESS
2653-205000	Non-Locking	All
2653-205134	8mm Hex Insert	All

Material - Fiberglass reinforced polyamide (PA6GF30)  
 Additional latching accessories available in Klima-Flex™ Product Guide  
 \* Additional locking options available upon request

### KLIMA-FLEX™ K3 LATCHING HOUSING

P/N	DESCRIPTION	PANEL THICKNESS +
2653-101050	With Sleeve	50 mm

+ Additional panel thicknesses available upon request

### KLIMA-FLEX™ K3 LATCH HINGE

P/N	MOUNTING	PANEL THICKNESS
2653-500000-000	Surface Mount	All
2653-510000-050	Through Mount	50 mm
2653-600011	Adjustable Mounting Kit	All

Material - Fiberglass reinforced polyamide (PA6GF30)  
 Allows universal right and left mounting, with 180° opening angle

**K3 Latch Hinge**



**K3 Hinge**

## CREATING A BETTER END PRODUCT

Ready to begin your next project? For answers about Klima-Flex, HVAC or any other access components, contact us at [AccessBetterThinking@allegiscorp.com](mailto:AccessBetterThinking@allegiscorp.com).

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