

NX-180ZL

ZL Bracket for EM Lock — Frameless Glass Door

*Two-piece precision.
One secure fit.*



Combined Z+L bracket set engineered for mounting 180 KG class EM locks on frameless glass doors with a **90° opening angle**. The NX-180ZL is machined from high-strength anodized aluminum with a sandblast finish — strong, corrosion-resistant, and visually clean. The two-piece Z+L configuration provides superior alignment flexibility over single-piece brackets, making it the preferred choice for professional access control installers.

KEY FEATURES

- ✓ **Z + L Two-Piece Configuration** — superior alignment flexibility for frameless glass door installs
- ✓ **High-Strength Anodized Aluminum** — sandblast finish — corrosion-resistant and aesthetically clean
- ✓ **90° Door Opening Support** — geometry optimized for full 90-degree swing clearance
- ✓ **180 KG Class EM Lock Compatible** — engineered specifically for the Nexakey EM lock series
- ✓ **Precision Machined** — factory-drilled mounting holes for accurate, repeatable fit
- ✓ **24-Month Warranty** — backed by reliable after-sales support

APPLICATIONS

- Corporate Offices with Glass Partitions
- Banks & Financial Institutions
- Hotels & Hospitality Lobbies
- Retail Stores & Showrooms
- Educational Institutions
- Residential & Apartment Complexes

TECHNICAL SPECIFICATIONS

Model	NX-180ZL
Bracket Type	ZL Bracket (Z-piece + L-piece)
Material	High-Strength Anodized Aluminum
Surface Finish	Sandblast + Anodized (Silver)
Door Type	Frameless Glass Door
Door Opening Angle	90°
Compatible Lock Class	180 KG EM Locks
Mounting	Surface mount, screw-fixed
Corrosion Resistance	Yes (anodized finish)
Operating Temperature	-10°C to 55°C
Warranty	24 Months
Package Contents	Z-piece, L-piece, mounting screws, manual

CERTIFICATIONS & COMPLIANCE

CE

RoHS