

Brivo Unified Credential

The smart way to improve security, eliminate proximity cards and combine credentials across Brivo, Allegion and ASSA ABLOY devices within Brivo Access.

Secure operation across a range of Locksets and Readers

Use Brivo Unified Credential when you demand the latest in secure access, but need the flexibility and convenience to leverage existing RFID credentialed door locks and devices









BENEFITS

- Simplify installation with a single secure credential compatible across many devices and locks
- Improve flexibility with more reader and lock options
- Increase security beyond traditional proximity cards

HOW IT WORKS

Brivo Unified Credential is built on 13.56 MHz, MIFARE DESFire EV3 using the LEAF File Structure.

This integrated credential works with selective partners through the registration and deployment of the Brivo shared keyset.

| SPECIFICATIONS | | | | | | |
|----------------------------------|--|---------------------|--|--|--|--|
| PART NUMBERS | B-BUC3-37-SC50 | B-BUC3-37-SCP50 | B-BUC3-37-SF25 | B-BUC3-56-SC50 | B-BUC3-56-SCP50 | B-BUC3-56-SF25 |
| MEMORY SIZE | 8K | | | | | |
| UNIFIED CREDENTIAL | Yes | | | | | |
| FORMATS | 37-bit without Facility | Code | | 56-bit with Facility Code* | | |
| SECURITY LEVEL | EAL 5+ | | | | | |
| DIMENSIONS | 3.37" x 2.13" x 0.03" (85.6 mm x 54.0 mm x 0.8 mm) | | 1.57" x 1.22" x 0.19" (39.9 mm x 31.0 mm × 4.9 mm) | 3.37" x 2.13" x 0.03" (85.6 mm x 54.0 mm x 0.8 mm) | | 1.57" x 1.22" x 0.19" (39.9 mm x 31.0 mm × 4.9 mm) |
| FREQUENCY | 13.56 MHZ | 125 kHz + 13.56 MHz | 13.56 MHz | 13.56 MHz | 125 kHz + 13.56 MHz | 13.56 MHz |
| READ RANGE | UP TO 3" (76 MM) | | Up to 1" (25mm) | Up to 3" (76 mm) | | Up to 1" (25 mm) |
| SLOT PUNCH | Punch Guides Included. Vertical or horizontal slots optional | | N/A | Punch Guides Included. Vertical or horizontal slots optional | | N/A |
| STORAGE & OPERATING TEMPERATURES | -50° TO 160° F 10° TO 71° C | | -13° to +176° F -25° to +80° C | -50° to 160° F 10° to 71° C | | -13° to +176° F -25° to +80° C |
| MATERIAL | PVC + PET | | Polycarbonate | PVC + PET | | Polycarbonate |
| COMPATIBILITY | (SC/SF)13.56 MHz: Brivo Gen 1 and Gen 2 Smart Readers, Allegion NDE, LE, AD (MT) Series and Schlage Control Lock, (SCP) Same as above plus 125 kHz: Compatible with a variety of 125 kHz readers | | | • (SC/SF)13.56 MHz: Brivo Gen 1 and Gen 2 Smart Readers, Assa Abloy Aperio locksets that are compatible with custom MIFARE DESFire programming** • (SCP) Same as above plus 125 kHz: Compatible with a variety of 125 kHz readers | | |
| COLORS | White / Printable Composite | | Black with White Center | White / Printable Composite | | Black with White Center |
| COMPATIBILITY | Brivo Gen 1/2 Smart Readers ACS100 | | Allegion Lock Sets NDEB LEB AD400 Control Lock | | Assa Abloy Lock Sets IN100 DL100 ES100 | |

^{*} Additional card formats are available on special order
** Allegion and Assa Abloy products require special ordering or configuration for compatibility