

DATA SHEET

ALUMINUM SINGLE & DOUBLE DOORS
USAD 1000 SERIES



DOUBLE VISION FULL VISION



HALF VISION OPAQUE



14 WOOD GRAIN PAINT FINISHES

- The USAD 1000 Door Series features a robust stile-and-rail construction made from heavy-duty aluminum extrusions, engineered to accommodate armor consistent with the required threat level. Its interchangeable transparent and opaque panels offer versatile design flexibility. The system can also be configured with integral mullions and matching door frames to achieve a low-profile, architecturally refined appearance. Complementary window constructions are available to create a cohesive, aesthetically uniform security solution in a wide range of styles and finishes.
- Standard door hardware: Heavy-duty hinge, deadbolt lockset with cylinder, LCN closer and push/pull handles. Optional hardware is available; please consult factory for further information.
- Style options: Full-lite, double lite, half-lite, opaque, sidelites, transoms, man-trap configuration.
- Frame Size: 2-1/2"W x 4-1/2"D
- Single Door Size: 3' x 7' with custom sizes available
- Door Thickness: 2-3/4"
- Glazing Thickness: 1" to 2-1/8"
- Stiles: Monumental (5-5/16"). The monumental stile will accept a wide range of hardware in commercial mortise locksets and rim-mounted exit devices.
- Standard finish: Clear or bronze anodized (custom kynar paint, brass cladding, stainless steel cladding available) and 14 types of natural wood finish paint.

PROTECTION, TESTING & STANDARDS

- **Ballistics:** UL 752 Levels 1-8
- **Blast:** Calculations to be provided per GSA / ISC and UFC criteria.

PRODUCT SPECIFICATION INFORMATION

- Aluminum extrusions to be 6063-T6 (door framing) and 6063-T5 alloy (door leaf) and temper or equal with a minimum tensile strength (min 22 ksi ultimate, 16 ksi yield).
- All fasteners are zinc coated and will not be exposed.
- Interior glazing gaskets comprised of Thermoplastic Elastomer (TPE 65AB) and Polyolefin Foam Concentrate (resulting in 55 to 65 Shore "A" durometer) or wet glazed as needed.



PROTECTING PEOPLE & PROPERTY

BALLISTIC, BLAST, STORM IMPACT
& FORCED ENTRY PROTECTION

United States Bullet Proofing, Inc.
16201 Branch Court
Upper Marlboro, MD 20774
P: (800)-363-8328
F: (301)-218-7925

info@USBP.com
www.USBP.com
FOLLOW US @USBPPROTECTS
  
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