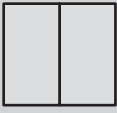
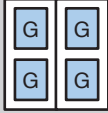
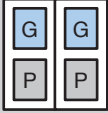


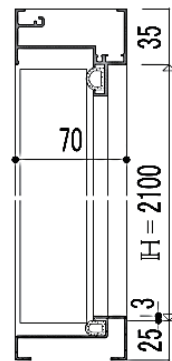
アルミニウム防爆ドア

UFC 4-010-01 米国防総省の建築に対するテロ対策基準に適合
爆発物量タイプII 離隔距離15mの条件にて Low Levelを取得

FDB-70BR

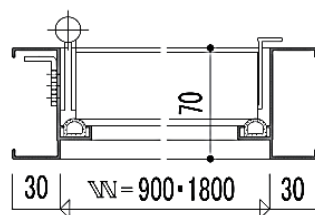
製品タイプ / パターン

	Solid フラッシュ	Frame G 框ガラス	Frame P 框パネル	Frame GP 框ガラス/パネル
片開き W900 H2100				
両開き W1800 H2100				



ドア断面図

最大サイズ



使用ガラス：複層, 6mm+A6+(3mm+1.52ラミネート+3mm)
ASTM E 1996 (Missiles A&D) 相当

ASTM F2927-12に準拠 ショックチューブ試験

Design Loading

Peak Pressure kPa (psi)	Impulse kPa-ms (psi -ms)	Duration ms
95.6 (13.86)	356.5 (51.7)	11.18

Test Evaluation

ASTM Door Damage Category	ASTM Glazing Hazard Level Only for Glazed Door
III	H2 Minimal Hazard

UFC 4-010-01

Level of Protection
High
Medium
Low
Very Low
Below AT standards

Door Response Damage Categories

Damage Rating	Damage Level Category
Undamaged	I
Damaged but Openable	II
Non-catastrophic Failure	III
Limited Hazard Failure	IV
High Hazard Failure	V

Glazing Hazard Levels

Hazard Rating	Hazard Level
No Break	H1
No Hazard	H1
Minimal Hazard	H2
Very Low Hazard	H3
Low Hazard	H4
High Hazard	N/A

お問合せ窓口

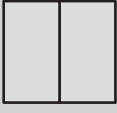
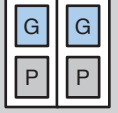
不二サッシ株式会社 開発営業統括部 〒141-0031 東京都品川区西五反田4-32-1 TEL 03-5743-1235 担当 原川・鳥居
株式会社不二サッシ九州 開発部 〒812-0039 福岡県福岡市博多区冷泉町2-1 TEL 092-291-1141 担当 森山
株式会社不二サッシ九州 沖縄営業所 〒902-0061 沖縄県那覇市古島2-4-8 TEL 098-885-0150 担当 大石

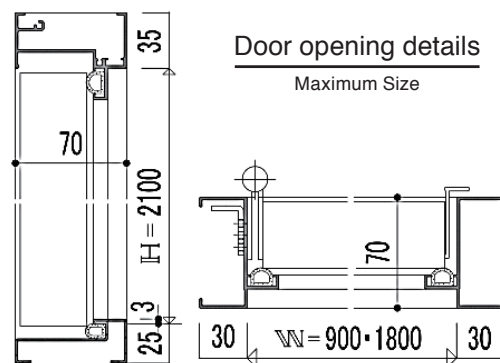
BLAST RESISTANT ALUMINUM DOORS

Meets UFC 4-010-01 DoD Minimum Anti-Terrorism Standards for Buildings
Qualify for Low Level of Protection Explosive Weight Typell Standoff Distance 15m

FDB-70BR

Products Type / Pattern

	Solid	Frame G Full Galazed	Frame P Full Panel	Frame GP Half Glazed
SINGLE W900 H2100				
DOUBLE W1800 H2100				



Glass: IGU, 6-mm monolithic+airgap6-mm+6-mm(1.52) laminate
Equivalent to ASTM E 1996 (Missiles A&D)

ASTM F2927-12 / Shock-Tube Testing

Design Loading

Peak Pressure kPa (psi)	Impulse kPa-ms (psi -ms)	Duration ms
95.6 (13.86)	356.5 (51.7)	11.18

Test Evaluation

ASTM Door Damage Category	ASTM Glazing Hazard Level Only for Glazed Door
III	H2 Minimal Hazard

UFC 4-010-01

Level of Protection
High
Medium
Low
Very Low
Below AT standards

Door Response Damage Categories

Damage Rating	Damage Level Category
Undamaged	I
Damaged but Openable	II
Non-catastrophic Failure	III
Limited Hazard Failure	IV
High Hazard Failure	V

Glazing Hazard Levels

Hazard Rating	Hazard Level
No Break	H1
No Hazard	H1
Minimal Hazard	H2
Very Low Hazard	H3
Low Hazard	H4
High Hazard	N/A

CONTACT

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FUJISASH KYUSHU CO.,LTD.	Okinawa Sales Office	2-4-8, Furujima, Naha-shi, Okinawa, 902-0061	TEL 098-885-0150