

SPECIFICATION:

1. GENERAL

PROVIDE AND FIX (No. OFF) MASTERBILT CYCLONE SHELTER SLIDING DOOR ASSEMBLIES (PATENT PENDING) AS MANUFACTURED BY MASTERBILT INDUSTRIES (AUST.) PTY. LTD. AND COMPRISING THE FOLLOWING COMPONENT PARTS:-

2. DOOR LEAF PANEL

2100mm HIGH X 915mm WIDE X 41mm OVERALL THICKNESS DOOR LEAF TO BE PREPRESSED METAL FRAME BY OTHERS (2055mm MAX. REVEAL HT. X 825mm MAX. REVEAL WIDTH) AND TO WHICH IS HUNG A HINGED DOOR AND FURNITURE ALSO BY OTHERS.

3. DOOR LEAF CONSTRUCTION (PATENT PENDING)

(A) CORE: STRUCTURAL GRADE ANTI-LICHTUS TREATED SOFT-WOOD SLATS 25mm X 25mm RUNNING HORIZONTALLY ACROSS DOOR WIDTH AND EDGE BONDED TOGETHER WITH THERMOSETTING RESIN ADHESIVE.

(B) SUB-STRATA TO IMPACT FACE: THREE LAYERS OF NR. AUST. SPECIFIC WOOD VENEERS BONDED TOGETHER AND TO THE CORE WITH THERMOSETTING RESIN ADHESIVE.

(C) RESILIENT MEMBRANE TO IMPACT FACE: 4.5mm NOM. TH. LATEX-BASED SYNTHETIC SHEET BONDED TO SUB-STRATA WITH ELASTOMERIC ADHESIVE.

(D) FACING:

- (i) TO IMPACT FACE - 1mm ANTI-CORROSIIVE PREFINISHED STEEL SHEET ('COLORBOND')
- (ii) TO NON-IMPACT FACE PLYWOOD MADE UP FROM THREE LAYERS OF VENEERS.

(E) EDGING: REBATED, TREATED HARDWOOD DRESSING STRIPS TO STILES ONLY. STRIPS ARE 41mm OVERALL WIDTH HAVING 10mm VISIBLE EXPOSED FROM DOOR FACES.

4. HARDWARE COMPONENTS

(A) PRIMARY ELEMENTS SLIDING DOOR GEAR: MODIFIED BANGOR TYPE SLIDING DOOR TRACK (1 No.) 1600mm LONG; TRACK CARRIAGE PENDENT JOBS (2 No.); TRACK CARRIAGES AND ROLLER BEARINGS (2 No.); DOOR STOPS (2 No.); AUXILIARY HEX NUTS AND STAR WASHERS, MASTERBILT ANGLE WALL MOUNTING BRACKETS (3 No. WITH BOLT 1 No. PER BRACKET), 'LOXIM' OR SIMILAR WALL ANCHORS (11 No.); MASTERBILT DOOR PLATES (2 No.) TO SKID TRACK AND PREFITTED FLUSH AT HEAD OF NON-

IMPACT FACE; MASTERBILT 1mm THICK PREFINISHED STEEL ('COLORBOND') PELMET (800mm LONG (1 No.) COMPLETE WITH END FIXING, PREFINISHED ('COLORBOND') WALL CLEATS (2 No.); MASTERBILT STEEL CHANNEL SECTION SHOE GUIDE (1 No.) (COMPLETE WITH ANTI-ABRASSION STRIPS AND SCREWS (2 No.) WITH 'LOXIM' OR SIMILAR ANCHORS TO FLOOR.

(B) SECONDARY ELEMENTS - FURNITURE:

MASTERBILT SURFACE MOUNTED STEEL PULL HANDLE (1 No.) FITTED OVER EDGE OF DOOR (SLIDING STILE) AND 'BIRD' TYPE 200mm LONG SPECIAL BRONZE FINISH FLUSH BOLT (1 No.) PREFITTED AT BOTTOM OF DOOR ON NON-IMPACT FACE OF LEAF TO ENHANCE HOLE LOCATED IN FLOOR

5. INSTALLATION

STRICTLY IN ACCORDANCE WITH MANUFACTURER'S PRINTED INSTRUCTIONS.

6. LABELLING

EACH INSTALLED CYCLONE SHELTER ASSEMBLY IS TO BE FITTED WITH A MECHANICALLY FIXED METAL IDENTIFICATION LABEL ON THE LEADING STILE EDGE OF THE DOOR LEAF. THE LABEL SHOULD IDENTIFY THE MANUFACTURER AND STATE "DEEMED TO COMPLY WITH CLAUSE 5817 N.T. BUILDING MANUAL TESTED WITH 8kg X 30 m/sec. FORCE."

* 'COLORBOND' IS AVAILABLE IN CHOICE OF 3 COLOURS
 • WHITE
 • GUNNIE BRONZE
 • GULL GREY

THE SPACE LEFT BLANK FOR INCLUSION OF INFORMATION APPROPRIATE FOR A PARTICULAR HOUSE SPECIFICATION

HOUSE DETAILS		FIXING OF	
OWNER		MASTERBILT SLIDING CYCLONE SHELTER DOOR ASSEMBLY (PATENT PENDING)	
LOT NO		SPECIFICATION SHEET 1/1	
STREET		NORTHERN TERRITORY CYCLONIC AREAS	DWG NO
DISTRICT		APP'D <i>[Signature]</i>	DATE 12.10.77
TERRAIN CATEGORY		M/401/SDS	
MULTIPLIER		DATE: 16/9/75	