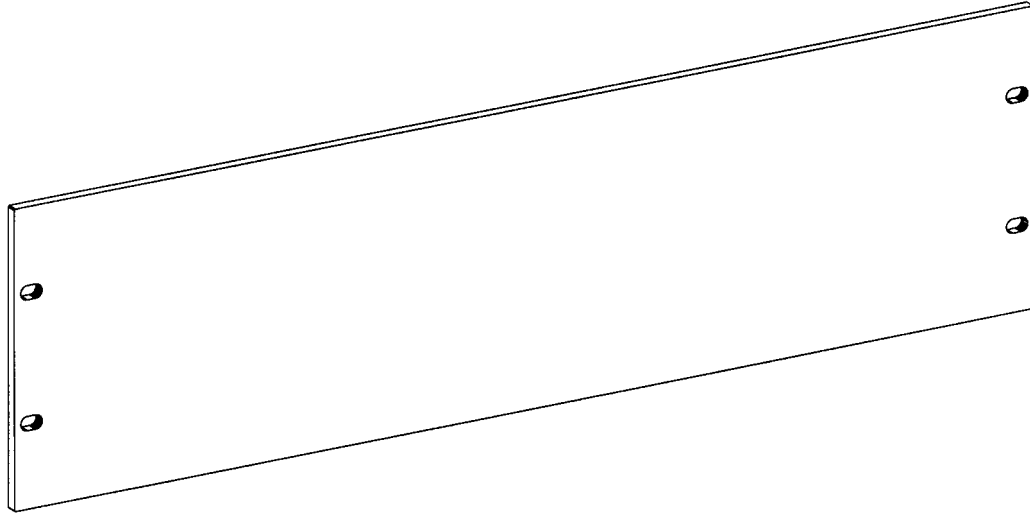


Date - 24th March, 2001

e-mail: sales@casa.co.nz

Ref - RACK-PAN.FRP

Rack PANELS 19" (Aluminum)







INTRODUCTION :

CASA's Aluminum RACK PANELS are designed to meet the requirements of the Professional and Industrial Electronics Industry for economical **Blank 19" Rack Panels** for incorporation into equipment racks and cabinets where PROFESSIONAL appearance and LOW weight are required. These **Flat** Aluminum Panels also provide for easy customizing with a minimum of special tools or machinery.

FEATURES:

- 1) Standard UNIT heights (1U = 44.45mm=1.75") from **1-6 units** (7-12 Unit and larger panels can be made to order).
- 3) **Simple** flat design permits standard & SPECIAL, finishes and variants to be produced economically even in small quantities with features including custom punchings to suit a wide range of electronic and electrical components..
- 4) All CASA Aluminum Panels, over 2mm thick, are **SAWN** to size to provide a near-**MILLED** quality finish to all edges and to avoid the bend and curl which results from the stresses locked in when guillotining thicker materials.
- 5) All corners and edges of the panels are **CHAMFERED** to remove sharp edges and corners.

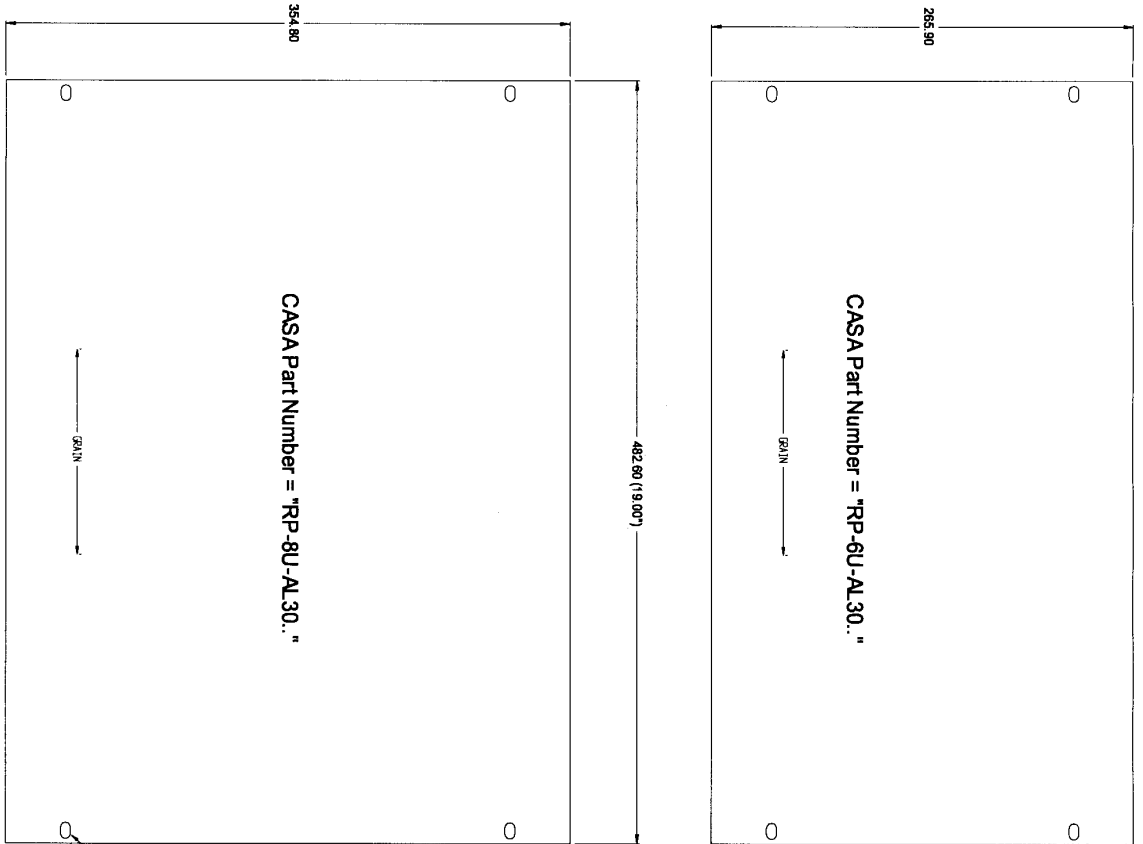
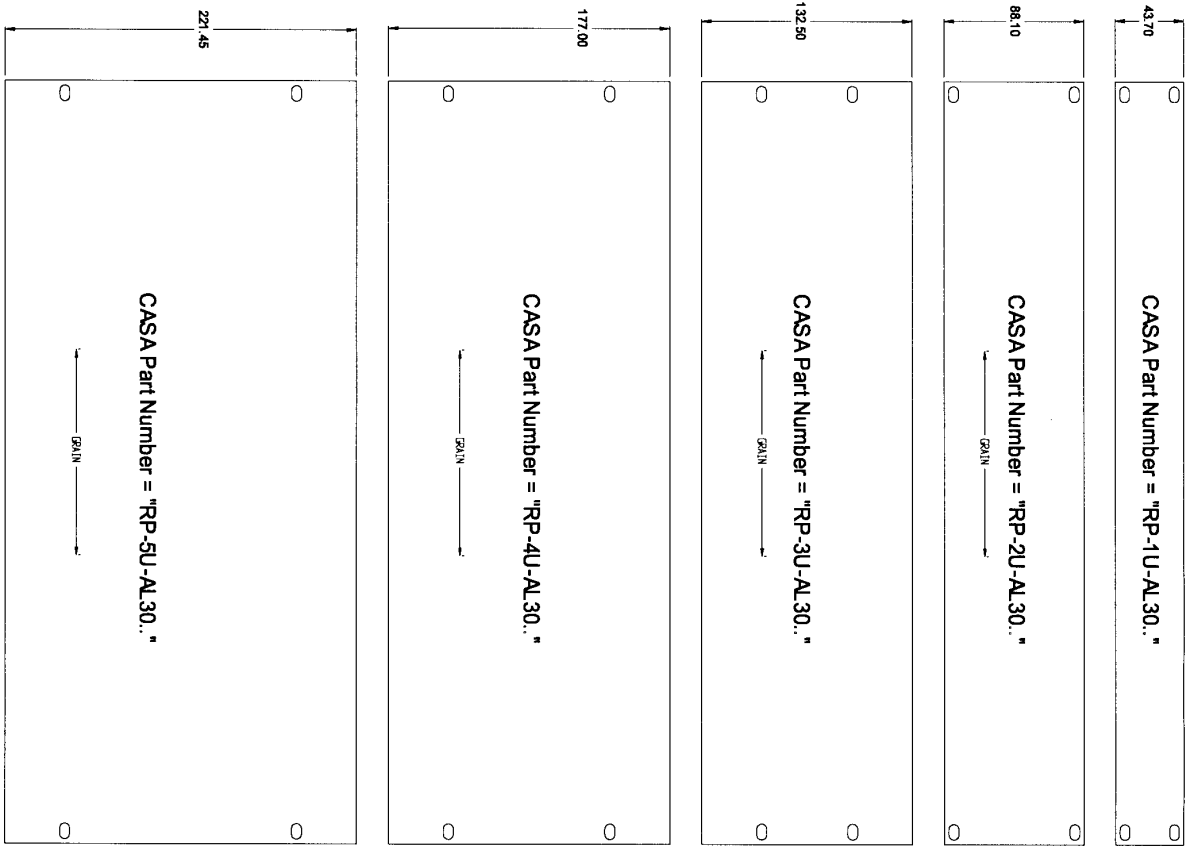
Specification Details:- (see reverse of this data sheet for detailed dimensional information)

 Standard Heights: (also made in 8U, 10U & 12U etc. to order)	1 Unit (43.7mm)
	2 Units (88.1mm)
	3 Units (132.5mm)
	4 Units (177.0mm)
	5 Units (221.5mm)
	6 Units (265.9mm)
 Standard Thickness: Other Sizes: (minimum order quantities may apply)	3.0 mm (stock/preferred)
	4.0 mm (to order)
	5.0 mm (to order)
	6.0 mm (to order)
	8.0 mm (to order)
 Finish: (lynishing, custom painting & screen printing to order)	Natural, Anodize, Paint
 Materials: (other alloys available to order)	5251-H34 Aluminum

Part Number:- RP-xxU-ALg-F(special adder/suffix)

Please compose a Part Number according to this system and use on your official order.

RP-	Prefix to indicate "RACK PANEL".
xxU-	HEIGHT in RACK Units (multiples of 44.45 millimeters less clearance).
ALg-	Aluminum GAUGE of stock material in "mm x 10" (AL30 = 3mm Alloy)
F-	FINISH applied (N=Natural, A=Mat Anodized, P=Paint, Powder Coated etc.)
(-----)	Special adder or suffix gives Custom information or Drawing No. or Job No.



Obround Holes
18.25 x 6.50mm

Calculation for all other sizes:
(xU x 44.45mm) - 0.75mm +/- 0.20mm

		Modular Systems		CASA Modular Systems		SIZE: A3	DRAWING Reference No: R-PANELS	ISSUE: A
P.O. BOX 39-828, WELLINGTON, NEW ZEALAND TELEPHONE : (64-4) 9393 777 FACSIMILE : (64-4) 9393 778		DESCRIPTION : 19" Rack Panels 1-8 Unit Sizes		DRAWN : AMD	DATE : 24/03/01	APPROVED : 1	DWG. SCALE : 1:1	COPYRIGHT : CASA Modular Systems ALL RIGHTS RESERVED