

# Yagi Rear Reflector Screen

Page 1 of 2

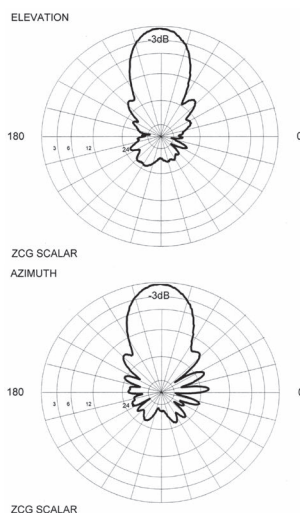
When a rear reflector screen is fitted to a Yagi, the radiation pattern emitted at the rear is restricted considerably and the front-to-back ratio is improved to better than 24dB to meet the (A.C.M.A.) Australian Communications and Media Authority standard.

Mounting hardware, coaxial feeder cable, connectors and other installation accessories are all available separately.

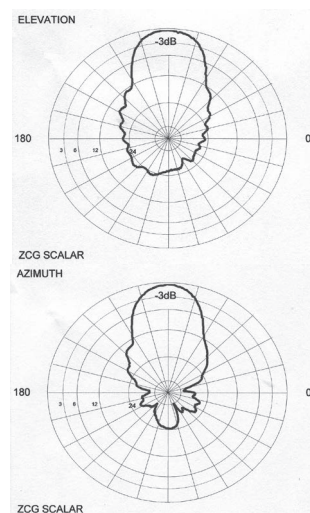
Specifications	YFRS-AL	YFRS-SS	YVRS-AL	YVRS-SS
Construction	Aluminium	304 grade stainless steel	Aluminium	304 grade stainless steel
Screen type	Flat screen		'V' shaped screen	
Suit Yagi series	Y400, Y600TV, Y800 or Y800-20RL			
Screen size	Size will vary, depending on frequency - <a href="#">consult ZCG</a>			
Front-to-back ratio	Improved to better than 24dB		Improved to better than 24dB, additional side lobe suppression	



**Y415 fitted with YFRS-AL  
Flat Rear Screen**



**Y615TVSS fitted with YVRS-SS  
Vee-shaped Rear Screen**



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Page 2 of 2

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### YVRS - 'V' rear screens

Order code aluminium	Order code 304 stainless steel	Compatible antenna/s
YVRSA-Y4	YVRSA-SS-Y4	Y400A/A-SS series
YVRSB-Y4	YVRSB-SS-Y4	Y400B/B-SS series
YVRSC-Y4	YVRSC-SS-Y4	Y400C/C-SS series
YVRSD-Y4	YVRSD-SS-Y4	Y400D/D-SS series
YVRSE-Y4	YVRSE-SS-Y4	Y400E/E-SS series
YVRSA-Y6	YVRSA-SS-Y6	Y600TV/TV-SS series - low band
YVRSB-Y6	YVRSB-SS-Y6	Y600TV/TV-SS series - mid-band
YVRSC-Y6	YVRSC-SS-Y6	Y600TV/TV-SS series - upper band
YVRSA-Y8	YVRSA-SS-Y8	Y800A/A-SS series
YVRSB-Y8	YVRSB-SS-Y8	Y800B/B-SS series
YVRSC-Y8	YVRSC-SS-Y8	Y800C/C-SS series

### YFRS - Flat rear screens

Order code aluminium	Order code 304 stainless steel	Compatible antenna/s
YFRSA-Y4	YFRSA-SS-Y4	Y400A/A-SS series
YFRSB-Y4	YFRSB-SS-Y4	Y400B/B-SS series
YFRSC-Y4	YFRSC-SS-Y4	Y400C/C-SS series
YFRSD-Y4	YFRSD-SS-Y4	Y400D/D-SS series
YFRSE-Y4	YFRSE-SS-Y4	Y400E/E-SS series
YFRSA-Y6	YFRSA-SS-Y6	Y600TV/TV-SS series - low band
YFRSB-Y6	YFRSB-SS-Y6	Y600TV/TV-SS series - mid-band
YFRSC-Y6	YFRSC-SS-Y6	Y600TV/TV-SS series - upper band
YFRSA-Y8	YFRSA-SS-Y8	Y800A/A-SS series
YFRSB-Y8	YFRSB-SS-Y8	Y800B/B-SS series
YFRSC-Y8	YFRSC-SS-Y8	Y800C/C-SS series