



TEF80R PLUS

Aluminium

Steel

Anthracite colour RAL7012

White colour RAL7035

Red colour RAL8012

Dish dimensions (mm)

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845x745

LNB arm



LNB holder



Antenna backstructure



Universal or Wall/Floor Mount



Offset Antenna

TEF80R PLUS

Dish dimensions (external)	mm.	845x745
Gain at 10,75 GHz	dB	37,0
Gain at 11,75 GHz	dB	38,1
Gain at 12,75 GHz	dB	39,1
Half power beamwidth at 12,75 GHz	deg.	< 2,2°
Cross polar discrimination on main axis	dB	> 27
Mast clamp for	mm.	32 - 60
Elevation range	deg.	5° - 90°
F/D ratio	-	0,6
Offset angle	deg.	25°
Windloading at 72 Km/h	Kg	17
Windloading at 144 Km/h	Kg	69
Windloading at 216 Km/h	Kg	156
Feed bracket diameter	mm.	23 / 40
Available reflector materials	-	steel
Available colours	-	white/anthracite/red
Back mount	made of:	galvanized steel
AZ/EL holder	made of:	galvanized steel
LNB Arm	made of:	aluminium: 30x15mm
LNB holder	made of:	plastic