

Telescopic mast overview

Mast height	50m	60m	70m	70m strong	80m	80m strong	100m	100m strong
Type of construction	Telescopic tube	Telescopic tube	Telescopic tube	Telescopic tube	Telescopic tube	Telescopic tube	Telescopic tube	Telescopic tube
Foundation	No	No	No	No	No	No	No	No
Number of ground anchors	4	4	8	8	8	8	8	8
Radius of guy ropes.	20m	25m	35m	35m	40m	40m	50m	50m
Wind zones	I,II,III	I,II,III	I,II	III	I,II	III	I,II	III
Icing risk zone	**	**	**	***	**	***	**	***
Material	Steel S355	Steel S355	Steel S355	Steel S355	Steel S355	Steel S355	Steel S355	Steel S355
Anticorrosion protection	Hot-dip zinc coated	Hot-dip zinc coated	Hot-dip zinc coated	Hot-dip zinc coated	Hot-dip zinc coated	Hot-dip zinc coated	Hot-dip zinc coated	Hot-dip zinc coated

