

Annex 1 of the Certificate 1301 – CPR – 1023:

Summary of tubular masts type STB, STB P, STB SVP a STB SV P

Type *)	Reference wind speed **) [m/s]	Category of terrain **)	Load on the top **) (bracket + lighting device)***)		Deformation class **)	The Partial Safety Factor on loads **)
			Area [m ²]	Mass [kg]		
STB 3-76	26	II	0,13	5,1	6 %	A
STB 3-60			0,13	5,1		
STB 4-76			0,13	5,1		
STB 4-60			0,13	5,1		
STB 5-76			0,13	5,1		
STB 5-60			0,13	5,1		
STB 6-76			0,30	32,0		
STB SV 6-76			0,30	32,0		
STB 6-60			0,30	32,0		
STB 7-76			0,30	32,0		
STB SV 7-76			0,30	32,0		
STB 8-76			0,30	32,0		
STB SV 8-76			0,30	32,0		
STB 3-76 P	26	II	0,13	5,1	6 %	A
STB 3-60 P			0,13	5,1		
STB 4-76 P			0,13	5,1		
STB 4-60 P			0,13	5,1		
STB 5-76 P			0,13	5,1		
STB 5-60 P			0,13	5,1		
STB 6-76 P			0,30	32,0		
STB SV 6-76 P			0,30	32,0		
STB 6-60 P			0,30	32,0		
STB 7-76 P			0,30	32,0		
STB SV 7-76 P			0,30	32,0		
STB 8-76 P			0,30	32,0		
STB SV 8-76 P			0,30	32,0		

Note:

- *) Types of products are listed the catalog of the manufacturer
- **) The manufacturer is fully responsible for information indicated on the product and can indicate them differently from those in Annex 1 only, if are demonstrated by calculation according to EN 40-3-1 and EN 40-3-3, and the calculation is verified by the Notified Body
- ***) In the value of the load on the top are counted the areas and the weight of the brackets and lighting devices

