



## Technical data MATERIAL Aluminium EN AW 6060T6 LENGTH 3 meters STANDARD COLOR silvery white

Profile	A (mm)	Bw (mm)	<b>Bp</b> (mm)	H (mm)	Hn (mm)	C (mm)	Mx (mm)	<b>My</b> (mm)	Load bearing capacity, kN			
SG 31/35/15	35	40	160	15	2	50	14 (+7/-7)	4 (+2/-2)	50 <sup>1</sup>	70 <sup>1</sup>	-	-
SG 31/35/30	35	40	180	30	3	50	14 (+7/-7)	4 (+2/-2)	50 <sup>1</sup>	100 <sup>1</sup>	70 <sup>1</sup>	-
SG 31/35/50	35	40	186	50	3	50	14 (+7/-7)	4 (+2/-2)	50	100	70	5
SG 31/35/80	35	40	186	80	3	50	14 (+7/-7)	4 (+2/-2)	50	100	70	5

<sup>1</sup>Not for permanent use (requires coordination) - the risk of breaking off the topcoat

## On request

Other profile heights on request

Protective anodizing profile

## Corner versions All profiles have an corner version (wall to floor under an angle of 90 degrees). One of the guides is replaced by an corner guide. This profile is denoted by the index "E": example SG-E 31/35/50