

Wall thickness	The nominal partition thickness is 100 mm.
Base/upper boards	Recessed steel base and upper boards.
Module linking	The windows are linked to the door frames or walls by means of a vertical glass profile with a 0-ring joint or a 5 mm shadow gap.
Glass elements	10 mm or 12 mm hardened or layered glass. The glass elements are vertically linked with a special glass tape. No vertical profile or silicone joints are required. Both one-sided and double-sided glazing are possible.
Door frames	The door frames are aluminium and are deliverable in a variety of versions.
Doors	A range of doors, designed by Maars itself, can be delivered in a great variety, such as hardened glass doors, 40 mm thick steel doors, wall thick doors in steel or glass, aluminium frame doors and sliding doors. Those are all deliverable in fire-resistant or sound-resistant quality options.
Door fittings	Loose-joint hinges: 3 system-linked chromium-plated loose-joint hinges per door frame. Lock: Lips 2500/16/U20 series. A choice of fittings.
Finish	All visible wall components are given a powder coating using an environmentally friendly process in a choice of colours from the Maars RAL selection. Available in silk finish or textured. Other colours by arrangement.
Soundproofing	In its glazed version, this type of wall has a laboratory-measured airborne sound insulation index of up to 45 dB.

We will be happy to discuss any special options of the Maars Panorama partition walls regarding different materials, special colours, sizes, finishes, etc. The Maars String system is so versatile that we can most certainly meet all your wishes and requirements.