

Back supports

Comparison matrix




permobil

Unite series

Comfort series

ROHO® series

									
	Comfort Unite 1	Comfort Unite 2	Comfort Unite 3	Comfort Unite 1 Wing		Comfort Embrace	Comfort Relief	ROHO Agility® Active Aluminium min & mid contour	ROHO Agility Active Carbon min & mid contour
Width	12" - 26" (2" increments)	12" - 24" (2" increments)	14" - 24" (2" increments)	12" - 24" (2" increments)	Width	10" - 24" (2" increments)	14" - 20" (2" increments)	14" - 18" (1" increments)	14" - 18" (1" increments)
Length / Heights	12" - 22" (2" increments)	12" - 22" (2" increments)	14" - 22" (2" increments)	12" - 22" (2" increments)	Length / Heights	10" - 22" (2" increments)	10" - 22" (2" increments)	8", 10"	10", 13", 16"
Contours	2.25"	4"	6.5"	2.25" with 5" or 7" wing	Contours	—	—	3" 4"	3" 4"
Shell	Mouldable aluminium	Mouldable aluminium	Mouldable aluminium	Mouldable aluminium	Shell	Aluminium	Aluminium	Aluminium	Carbon
Hardware	2 pt and 4 pt Quick Release 2 pt and 4 pt Fixed Power mount Direct mount	2 pt and 4 pt Quick Release 2 pt and 4 pt Fixed Power mount Direct mount	2 pt and 4 pt Quick Release 2 pt and 4 pt Fixed Power mount Direct mount	2 pt and 4 pt Quick Release 2 pt and 4 pt Fixed Power mount Direct mount	Hardware	2 pt and 4 pt Quick Release 2 pt and 4 pt Fixed Power mount	2 pt and 4 pt Quick Release 2 pt and 4 pt Fixed Power mount	Fixed Adjustable	Fixed Adjustable
Insert Material	2 layer Foam	2 layer Foam Optional ROHO® air insert	2 layer Foam Optional ROHO air insert	2 layer Foam Optional ROHO air insert	Insert Materia	2 layer foam	Foam, BOA® Fit System	Foam	Foam
Cover Options	Diamond Spacer Diamond Spacer with GlideWear™ Comfort-Tek®	Diamond Spacer Diamond Spacer with GlideWear Comfort-Tek	Diamond Spacer Diamond Spacer with GlideWear Comfort-Tek	Diamond Spacer Diamond Spacer with GlideWear Comfort-Tek	Cover Options	Comfort-Tek Diamond Spacer	Comfort-Tek Diamond Spacer	Spacer fabric	Spacer fabric
Weight Capacity	≤ 18" wide 113 kg 20" wide 136 kg 22" wide 159 kg 24" wide 181 kg 26" – 28" wide 204 kg	≤ 18" wide 113 kg 20" wide 136 kg 22" wide 159 kg 24" wide 181 kg	≤ 18" wide 113 kg 20" wide 136 kg 22" wide 159 kg 24" wide 181 kg	≤ 18" wide 113 kg 20" wide 136 kg 22" wide 159 kg 24" wide 181 kg	Weight Capacity	10"-18" wide - 113 kg 20" wide - 136 kg 22" wide - 159 kg 24" wide - 227 kg	14" - 18" wide - 113 kg 20" wide - 136 kg	120 kg	120 kg
Headrest Option	Yes	Yes	Yes	Yes	Headrest Option	Yes	Yes	No	No
Laterals Option	Yes	Yes	No	No	Laterals Option	Yes	Yes	No	No
Add-ons	UniTrak rail Privacy flap	UniTrak rail Privacy flap	UniTrak rail Privacy flap	UniTrak rail Privacy flap	Add-ons	Privacy flap	Privacy flap	—	—

Innovative technology

BOA®

The BOA® Fit System delivers smooth, even positioning adjustments. Available on the Comfort Relief back, each click offers one millimetre of precision fit for the individual.

ROHO® air inserts

Independently adjustable spinal and lateral air pads designed for positioning and skin protection, available on Unite back supports.

Aluminium stays

Comfort offers patented mouldable aluminium stays in the Embrace and Unite backs that conform and support the individual's posture.



Hardware & positioning

Compass® Power Mount Hardware streamlines installation on most power wheelchairs with 8" height adjustability, integrating easily with Relief, Embrace, and Unite back supports. Compass 4 Hardware features quick-release and full adjustability for height, depth, and recline angle—all while seated. Back supports can be removed in seconds for added convenience.

The Direct Mount Hardware is designed for Permobil power wheelchairs with 3rd generation Corpus® seating, ensuring easy installation with less than 1/5" seat depth loss. The Agility® Active Series hardware utilises durable Zytel® discs for secure, reliable attachment and integrated adjustability.

