

Solidus

Solidus is designed to accommodate and seat the most demanding of youngsters who require the most solid, robust and stable type of seating.

Solidus incorporates an unique framework to sustain the most vigorous use.



The unique footrest slides away to facilitate independent transfer.

The thick padded seat and backrest are adjustable in angle, depth and height. This facilitates the optimum postural position with security.

For mobility the push handle, separate from the seat, ensures excellent manoeuvrability and comfort for the attendant





■ Seat & Backrest

The seat depth and angle adjustment lock in at any height. The backrest is also height and angle adjustable.

The unique feature of the Solidus allows the seat and backrest angle to be adjusted independently of each other, which facilitates optimum posture whilst maintaining a secure position.

The thick padded seat in conjunction with the padded pelvic strap ensures comfort and security. The long pelvic pads assist with positioning and support.

■ Armrest

Height adjustable armrests complement the range of seat height, thus enabling the tray to be fitted at the optimum height to assist the seating positioning for the most demanding of youngsters. The robust contoured lightweight tray is secured into the armrests.

■ Footrest

The unique footrest slides away under the seat to facilitate easy independent transfer. Footstraps as well as heel bar can be secured to the footrest if required.

■ Push Handle & Wheels

The wheels each independently lock to provide maximum security and location.

For mobility the inclusive push handle, separate from the seat, ensures excellent manoeuvrability and comfort for the attendant.

■ Abduction support

The two independent padded abductors are depth adjustable.

■ Headrest

All Solidus headrests are height and depth adjustable.

■ Trunk and Pelvic support

Both padded width, depth and angle adjustable.

■ Dynamic Supports

Special jackets, chest straps and groin harnesses made from neoprene can also be fitted to the Solidus.

Solidus	SIZE A		SIZE B	
	mm	inches	mm	inches
Seat Depth				
Min	270	10.6	350	13.8
Max	380	15.0	490	19.3
Seat Width				
Min	220	8.7	280	11.0
Max	365	14.4	440	17.3
Seat To Footrest				
Min	260	10.2	350	13.8
Max	385	15.2	480	18.9
Seat to Floor				
Min	370	14.6	485	19.1
Max	495	19.5	615	24.2
Backrest Height				
Min	435	17.1	510	20.1
Max	485	19.1	560	22.0
Overall Base				
Length	900	35.4	1100	43.3
Width	510	20.1	590	23.2
Backrest Angle	10° Prone to 15° Recline			
User Weight	50kg	110 lb	75KG	165 lb

A2U reserve the right to alter the specification without notification.

