



Azalea[®] Family



Azalea family: the full range to
suit a variety of needs



Yes, you can.

Invacare Rea Passive chairs can be modified to suit a variety of clients needs. We ensure each chair is designed to offer as much comfort as possible. For clients who have specific needs, Rea has developed a range of niche models; each one is part of the Azalea family, but comes with minor modifications, to provide a better fit for the client. All chairs come with the **Invacare Dual Stability System®** (DSS) and are proven to be safe and durable to last a lifetime.

The Azalea offers individual size adjustments for improved posture, so it is essential that the client has the best fitting model. In addition to the popular width and depth adjustment of the seat area, we also offer the same on the backrest, thus providing a unique combination of possibilities as the modifications are independent of one another.

Recomendation of backrest options, Matrx, plate or tension adjustable

Plate/Matrx
(Tension adj)

Short
All fittings as close as possible

Plate/Matrx
(Tension adj)

Tall
Extended backrest height and seat depth

Plate/Matrx
Tension adj

Average
Fittings of backrest and seat in standard positions

Plate/Matrx
(Tension adj)

Wide
Backrest and seat as wide as possible

(Plate/Matrx)
Tension adj

Wide above
Upper part of backrest are wide apart, lower seat is narrow

(Plate/Matrx)
Tension adj

Wide below
Lower part of backrest are wider as the seat

(Plate/Matrx)
Tension adj

Larger in front
Upper part of backrest turned for allocate space around shoulders

Tension adj

Larger behind
Lower part of backrest turned to allocate space for the protruding bottom

Tension adj

Khyfotic back
Midsection of the backrest is opened up with a tighter support in the lower regions

(Plate/Matrx)
Tension adj

S-shaped back
Low midsection is tight whereas the other parts follows the S-shaped spine



Backrest options

The Flex 3 tension adjustable backrest has height and width adjustability. Also, it is possible to angle the backrest posts outwards, and you could rotate the backrest upside down depending on where you needed more space such as the shoulders or the bottom.

The Flex 3 backrest plate is adjustable in height and width to match individual positioning needs.

Offers excellent seating comfort and many adjustment possibilities

The **Rea Azalea** is the natural choice for the moderately active client as well as for the more passive client. The comfortable seating system allows the client to alter the seat positioning, ensuring maximum comfort at all times, thus combined with excellent driving characteristics make Azalea the ideal choice.



Rea Azalea

The original self propelling wheelchair with large rear wheels.

Tilt & recline makes life comfortable

The **Rea Azalea** and **Rea Azalea Assist** have a 25° seat tilt and a 30° backrest recline. Both tilt and recline can be easily modified manually or electronically by the assistant and also by the client using the electrical option.



Rea Azalea Assist

The transit version. The **Rea Azalea Assist** shares the frame with the **Rea Azalea** but is mounted with small rear wheels.

Technical data

For more comprehensive pre-sales information about this product, including the product's user manual, please see your local Invacare website.

	Seat width ▼	Seat depth ▼	Seat height ▼	Backrest height ▼	Armrest height ▼	Length of footrests ▼	Seat angle ▼	Backrest angle ▼
Azalea / Assist	390-440/ 440-490/ 490-540 (390-490/ 440-540/ 490-590 mm)	430 - 500 mm	400/450 mm	Backrest plate: 560-790 mm Tension adjustable backrest: 540-715 mm	240 - 360 mm	330 - 627 mm	-1° to 23° (+1° to 25°)	0°-30°
	Driving unit width ▼	Total height ▼	Total length inc. Footrests ▼	Total weight ▼	Max. User weight ▼	Transport weight ▼	Crash tested ▼	Maximum slope for use of parking brake ▼
Azalea / Assist	SW + 220 mm (SW + 230 mm)	900-1250 mm	950 - 1035 mm	34 kg (SW 440 mm)	Max 135 kg	16,5 kg ¹	ISO 7176-19	7°

Frame colour



Upholstery



1. Transport weight increases with 4,2 Kg when the Power tilt & Recline option is used



Tilt in space function ensures stability for the client




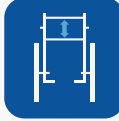












Designed for clients seeking a custom-made seat combined with a first-class wheelchair base, the **Rea Azalea Base** is adapted from our standard **Rea Azalea** model and boasts all the advantages of this sturdy, tilting chair, such as the unique weight-shifting mechanism. A key feature of the Base is the ‘Tilt in Space’ function a weight shifting mechanism that ensures stability for the client when tilted.

Alber viaplus V12

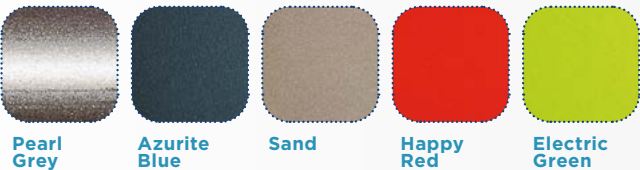
Unlike many other pushing aids, the **viaplus V12** does not impede the adjustability of tilt in space wheelchairs (with a seat height of 450 mm). All of the wheelchair functions remain accessible. That is why the **viaplus V12** can remain on the wheelchair after a walk without restricting the use of its’ functions.

Technical data

For more comprehensive pre-sales information about this product, including the product’s user manual, please see your local Invacare website.

								
	Seat width	Seat depth	Seat height	Backrest height	Armrest height	Length of footrests	Seat angle	Backrest angle
Azalea Base	340/390/440/490 mm (+ 50/100 mm)	380 - 450 mm ¹ 430 - 500 mm	400/450 mm	600 ¹ / 700 mm	240 - 360 mm	330 - 627 mm	-1° to 23° (22 / 24") (+1° to 25°) (16")	0° - +30°
								
Azalea Base	SW + 220 mm (SW + 230 mm)	1300 ¹ / 1400 mm	950 - 1035 mm	20 kg	Max 135 kg	15 kg ³	ISO 7176-19 ²	7°

Frame colour



1. For a seat width 340 mm
2. Crash tested in specific configurations
3. Transport weight increases with 4,2 Kg if Power tilt & recline is chosen



Rea Azalea Minor – Designed for small adults and teenagers




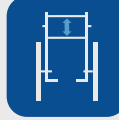












The **Rea Azalea Minor** is designed for clients that require a smaller depth and width seat. Adapted from the **Rea Azalea**, the **Azalea Minor** boasts all the advantages of a reliable, tilting wheelchair with its unique weight-shifting mechanism. Available in 5 frame colours and with a fixed or tension adjustable backrest.

Rea Azalea Tall - No limits on comfort for taller users

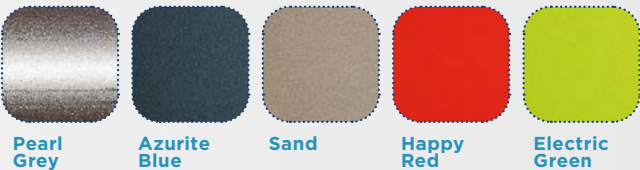
Rea Azalea Tall is specially designed to meet the needs of tall clients who require a Tilt in Space wheelchair with more extended seat support. Adapted from the **Rea Azalea**, the **Rea Azalea Tall** boasts all the advantages of a reliable, tilting wheelchair and offers a unique weight shifting mechanism.

Technical data

For more comprehensive pre-sales information about this product, including the product’s user manual, please see your local Invacare website.

								
	Seat width	Seat depth	Seat height	Backrest height	Armrest height	Length of footrests	Seat angle	Backrest angle
Azalea Tall	390-450/440-500/490-550 mm (390-490/440-540/490-590 mm)	480 - 550 mm	500 mm	Backrest plate: 560 - 790 mm Tension adjustable backrest: 540 - 715 mm	240 - 360 mm	330 - 627 mm	-1° to 23° (+1° to 25°)	0° - 30°
Azalea Minor	340 - 440 mm	380 - 450 mm	400/450 mm	550 - 650 mm	240 - 360 mm	330 - 627 mm	+1° to 25°	0° - 30°
								
Azalea Tall	SW + 220 mm (SW + 230 mm)	1000 - 1300 mm	950 - 1085 mm	34 kg (SW 440 mm)	Max 135 kg	18,7 kg ¹	ISO 7176-19	7°
Azalea Minor	SW + 220 mm (SW + 230 mm)	900 - 1250 mm	900 - 970 mm	32 kg	Max 75 kg	14,5 kg ¹	ISO 7176-19	7°

Frame colour



Upholstery



1. Transport weight increases with 4,2 Kg when Power tilt & Recline option is used



A tailor-made solution for plus size disabled clients

The **Rea Azalea Max** is designed to meet the specific needs of a disabled plus-size client. The **Azalea Max** is a niche product and complements the existing **Azalea family** from Invacare. Available in 5 frame colours.

Compatibility

The **Rea Azalea Max** offers the same features as the rest of the **Rea Azalea family** such as tilt-in-space with weight-shifting and DSS® (Dual Stability System) mechanism. Stability in this wheelchair originates from body length compensation in the back and leg rests, beneficial for clients with limited movement and that have difficulty changing position.



Rea Azalea Max

Designed to meet the needs of tall clients.



Two-way backrest

The lower and upper parts of the backrest are interchangeable, giving clients the option of more space in the seat or chest area.

Technical data ▼

For more comprehensive pre-sales information about this product, including the product's user manual, please see your local Invacare website.

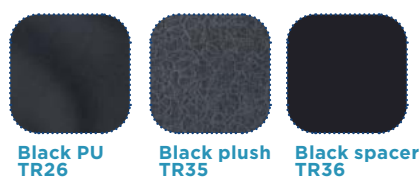
Azalea Max	550; 610 + 50 mm	530 - 600 mm	400 / 450 mm	500 + 80 mm	320 - 420 mm	330 - 627 mm	1° - 20°	0°-30°
Azalea Max Assist	550; 610 + 100 mm	530 - 600 mm	400 / 450 mm	500 + 80 mm	320 - 420 mm	330 - 627 mm	1° - 20°	0°-30°

Azalea Max	SW + 250 mm	1020 - 1240 mm	1050 - 1135 mm	54 kg	max. 180 kg	33 kg ¹	7°	1. Transport weight increases with 4,2 kg if Power tilt & recline is chosen
Azalea Max Assist	SW + 220 mm	1020 - 1240 mm	1050 - 1135 mm	54 kg	max. 180 kg	37 kg ¹	7°	

Frame colour ▼



Upholstery ▼



Tel: +44 61 487 70 70
hqeurope@invacare.com
www.invacare.eu.com

Invacare International GmbH
Neuhofweg 51
4147 Aesch BL
Switzerland

Rea, Rea design and DSS (Dual Stability System) design are registered trademarks of Invacare International. The **Rea Azalea** is designed with DSS (Dual Stability system). It provides the user with enhanced stability and safety when being tilted or the backrest is reclined.

