

Invacare® | **Matrx® Seating Series**



*Invacare **Matrx Seating Series** - Yes, you can... and it's never been easier!*

With the number of new seating and positioning products available today, it is only natural to choose the products that you know best. The *Invacare **Matrx Seating Series*** combined with Invacare's wide range of seat cushions provides you with a solution which is highly effective in meeting the widest range of user needs. This brochure is your source for the *Invacare **Matrx Seating Series***.

Invacare is committed to providing you with products that exceed your expectations. As the landscape of seating changes, Invacare's dedication to innovation, quality and, most of all, your comfort will stay the same.



matrx®
SEATING SERIES



Yes, you can.®

Invacare **Matrix Elite Back**

The *Invacare Matrix Elite Back* is designed to provide precise orientation within the wheelchair for optimal postural support. The attractive, lightweight design appeals to users with active lifestyles.

Key Features and Functional Benefits

Outer cover:

- Oversized cover/foam for extra comfort and protection
- Moisture resistant and breathable
- Includes removable lumbar positioning pad

Hardware (ordered separately):

- Hardware installed and adjusted in minutes – adjustments can be made while user is seated in the wheelchair
- Easy Set, Split or Fixed mounting hardware available
- Refer to Hardware page 8

Back shell:

- Stylish and breathable back shell
- Lightweight - most models under 1.36 kg

Sacral/lumbar support:

- Includes removable positioning pad



8 cm Contour Depth



Sacral/lumbar support

Standard

Width	31 cm, 36 cm, 41 cm, 43 cm, 46 cm, 51 cm
Height	26 cm, 31 cm, 36 cm, 41 cm, 46 cm, 51 cm
Weight Capacity	136 kg

* Optional Full Back style - no scapular cut-outs

Product Code	Width	Height	Fits Wheelchair Width
PBE4151-FBNH	41 cm	51 cm	41-43 cm
PBE4351-FBNH	43 cm	51 cm	43-46 cm
PBE4651-FBNH	46 cm	51 cm	46-48 cm
PBE4851-FBNH	48 cm	51 cm	48-51 cm
PBE5151-FBNH	51 cm	51 cm	51-53 cm

Product Code	Width	Height	Fits Wheelchair Width
PBE3126NH	31 cm	26 cm	31-33 cm
PBE3131NH	31 cm	31 cm	31-33 cm
PBE3136NH	31 cm	36 cm	31-33 cm
PBE3141NH	31 cm	41 cm	31-33 cm
PBE3146NH	31 cm	46 cm	31-33 cm
PBE3326NH	33 cm	26 cm	33-36 cm
PBE3331NH	33 cm	31 cm	33-36 cm
PBE3336NH	33 cm	36 cm	33-36 cm
PBE3341NH	33 cm	41 cm	33-36 cm
PBE3346NH	33 cm	46 cm	33-36 cm
PBE3626NH	36 cm	26 cm	36-38 cm
PBE3631NH	36 cm	31 cm	36-38 cm
PBE3636NH	36 cm	36 cm	36-38 cm
PBE3641NH	36 cm	41 cm	36-38 cm
PBE3646NH	36 cm	46 cm	36-38 cm
PBE3651NH	36 cm	51 cm	36-38 cm
PBE3826NH	38 cm	26 cm	38-41 cm
PBE3831NH	38 cm	31 cm	38-41 cm
PBE3841NH	38 cm	41 cm	38-41 cm
PBE3846NH	38 cm	46 cm	38-41 cm
PBE3851NH	38 cm	51 cm	38-41 cm

Product Code	Width	Height	Fits Wheelchair Width
PBE4126NH	41 cm	26 cm	41-43 cm
PBE4131NH	41 cm	31 cm	41-43 cm
PBE4141NH	41 cm	41 cm	41-43 cm
PBE4146NH	41 cm	46 cm	41-43 cm
PBE4151NH*	41 cm	51 cm	41-43 cm
PBE4326NH	43 cm	26 cm	43-46 cm
PBE4331NH	43 cm	31 cm	43-46 cm
PBE4341NH	43 cm	41 cm	43-46 cm
PBE4346NH	43 cm	46 cm	43-46 cm
PBE4351NH*	43 cm	51 cm	43-46 cm
PBE4626NH	46 cm	26 cm	46-48 cm
PBE4631NH	46 cm	31 cm	46-48 cm
PBE4641NH	46 cm	41 cm	46-48 cm
PBE4646NH	46 cm	46 cm	46-48 cm
PBE4651NH*	46 cm	51 cm	46-48 cm
PBE4826NH	48 cm	26 cm	48-51 cm
PBE4831NH	48 cm	31 cm	48-51 cm
PBE4841NH	48 cm	41 cm	48-51 cm
PBE4846MH	48 cm	46 cm	48-51 cm
PBE4851NH*	48 cm	51 cm	48-51 cm
PBE5126NH	51 cm	26 cm	51-53 cm
PBE5131NH	51 cm	31 cm	51-53 cm
PBE5141NH	51 cm	41 cm	51-53 cm
PBE5146NH	51 cm	46 cm	51-53 cm
PBE5151NH*	51 cm	51 cm	51-53 cm

Please note, dimensions have been rounded to the nearest centimetre for your convenience. For more accurate dimensions in millimetres please see Technical Specifications on pages 10 and 11.



Invacare **Matrix Elite Deep Back**

The *Invacare Matrix Elite Deep Back* is designed with lateral supports to provide trunk support while allowing clearance for the shoulders and hips. Offers mid-line guidance from deep laterals with a slim design to enable functionality.

Key Features and Functional Benefits

Outer cover:

- Oversized cover/foam for extra comfort and protection
- Moisture resistant and breathable
- Includes removable lumbar positioning pad

Hardware (ordered separately):

- Hardware installed and adjusted in minutes – adjustments can be made while user is seated in the wheelchair
- Easy Set, Split or Fixed mounting hardware available
- Refer to Hardware page 8

Back shell:

- Stylish and breathable back shell
- Lightweight - most models under 1.81 kg

Sacral/lumbar support:

- Includes removable positioning pad



16 cm Contour Depth

Deep

Width	36 cm, 41 cm, 43 cm, 46 cm, 51 cm
Height	31 cm, 41 cm, 46 cm, 51 cm
Weight capacity	136 kg

Sacral/lumbar support

Product Code	Width	Height	Fits Wheelchair Width
EDB3631NH	36 cm	31 cm	36-38 cm
EDB3641NH	36 cm	41 cm	36-38 cm
EDB3646NH	36 cm	46 cm	36-38 cm
EDB3651NH	36 cm	51 cm	36-38 cm
EDB3831NH	38 cm	31 cm	38-41 cm
EDB3841NH	38 cm	41 cm	38-41 cm
EDB3846NH	38 cm	46 cm	38-41 cm
EDB3851NH	38 cm	51 cm	38-41 cm
EDB4131NH	41 cm	31 cm	41-43 cm
EDB4141NH	41 cm	41 cm	41-43 cm
EDB4146NH	41 cm	46 cm	41-43 cm
EDB4151NH	41 cm	51 cm	41-43 cm
EDB4331NH	43 cm	31 cm	43-46 cm
EDB4341NH	43 cm	41 cm	43-46 cm

Product Code	Width	Height	Fits Wheelchair Width
EDB4346NH	43 cm	46 cm	43-46 cm
EDB4351NH	43 cm	51 cm	43-46 cm
EDB4631NH	46 cm	31 cm	46-48 cm
EDB4641NH	46 cm	41 cm	46-48 cm
EDB4646NH	46 cm	46 cm	46-48 cm
EDB4651NH	46 cm	51 cm	46-48 cm
EDB4831NH	48 cm	31 cm	48-51 cm
EDB4841NH	48 cm	41 cm	48-51 cm
EDB4846NH	48 cm	46 cm	48-51 cm
EDB4851NH	48 cm	51 cm	48-51 cm
EDB5131NH	51 cm	31 cm	51-53 cm
EDB5141NH	51 cm	41 cm	51-53 cm
EDB5146NH	51 cm	46 cm	51-53 cm
EDB5151NH	51 cm	51 cm	51-53 cm

Elite Back Covers

Product Code	Description
PBEC3126	Fits PBE3126
PBEC3131	Fits PBE3131
PBEC3136	Fits PBE3136
PBEC3141	Fits PBE3141
PBEC3146	Fits PBE3146
PBEC3326	Fits PBE3326
PBEC3331	Fits PBE3331
PBEC3336	Fits PBE3336
PBEC3341	Fits PBE3341
PBEC3346	Fits PBE3346
PBEC3626	Fits PBE3626
PBEC3631	Fits PBE3631
PBEC3636	Fits PBE3636
PBEC3641	Fits PBE3641
PBEC3646	Fits PBE3646
PBEC3651	Fits PBE3651
PBEC3826	Fits PBE3826
PBEC3831	Fits PBE3831
PBEC3841	Fits PBE3841
PBEC3846	Fits PBE3846
PBEC3851	Fits PBE3851
PBEC4126	Fits PBE4126
PBEC4131	Fits PBE4131

Product Code	Description
PBEC4141	Fits PBE4141
PBEC4146	Fits PBE4146
PBEC4151	Fits PBE4151
PBEC4326	Fits PBE4326
PBEC4331	Fits PBE4331
PBEC4341	Fits PBE4341
PBEC4346	Fits PBE4346
PBEC4351	Fits PBE4351
PBEC4626	Fits PBE4626
PBEC4631	Fits PBE4631
PBEC4641	Fits PBE4641
PBEC4646	Fits PBE4646
PBEC4651	Fits PBE4651
PBEC4826	Fits PBE4826
PBEC4831	Fits PBE4831
PBEC4841	Fits PBE4841
PBEC4846	Fits PBE4846
PBEC4851	Fits PBE4851
PBEC5126	Fits PBE5126
PBEC5131	Fits PBE5131
PBEC5141	Fits PBE5141
PBEC5146	Fits PBE5146
PBEC5151	Fits PBE5151

Full Back Covers

Product Code	Description
PBEC4151-FB	Fits PBE4151-FB
PBEC4351-FB	Fits PBE4351-FB
PBEC4651-FB	Fits PBE4651-FB
PBEC4851-FB	Fits PBE4851-FB
PBEC5151-FB	Fits PBE5151-FB

Elite Deep Back Covers

Product Code	Description
EDBC3631	Fits EDB3631
EDBC3641	Fits EDB3641
EDBC3646	Fits EDB3646
EDBC3651	Fits EDB3651
EDBC3831	Fits EDB3831
EDBC3841	Fits EDB3841
EDBC3846	Fits EDB3846
EDBC3851	Fits EDB3851
EDBC4131	Fits EDB4131
EDBC4141	Fits EDB4141
EDBC4146	Fits EDB4146
EDBC4151	Fits EDB4151
EDBC4331	Fits EDB4331
EDBC4341	Fits EDB4341
EDBC4346	Fits EDB4346

Product Code	Description
EDBC4351	Fits EDB4351
EDBC4631	Fits EDB4631
EDBC4641	Fits EDB4641
EDBC4646	Fits EDB4646
EDBC4651	Fits EDB4651
EDBC4831	Fits EDB4831
EDBC4841	Fits EDB4841
EDBC4846	Fits EDB4846
EDBC4851	Fits EDB4851
EDBC5131	Fits EDB5131
EDBC5141	Fits EDB5141
EDBC5146	Fits EDB5146
EDBC5151	Fits EDB5151

Please note, dimensions have been rounded to the nearest centimetre for your convenience. For more accurate dimensions in millimetres please see Technical Specifications on pages 10 and 11.

Lateral Options for *Matrix Elite Back*



Fixed

6 cm of vertical adjustment on back shell. Mount inside back shell without interfering with depth/angle adjustment. Available in standard Length (L) 19cm x Height (H) 13cm and pediatric Length (L) 14cm x Height (H) 8cm sizes.

- **PBLS-L** Standard Left Lateral (each) complete with Pad (19 cm L x 13 cm H).
- **PBLS-R** Standard Right Lateral (each) complete with Pad (19 cm L x 13 cm H).
- **PBSS-L** Small Left Lateral (each) complete with Pad (14 cm L x 8 cm H).
- **PBSS-R** Small Right Lateral (each) complete with Pad (14 cm L x 8 cm H).



Offset Fixed

Provides an additional 8 cm of vertical position (higher or lower) relative to mounting slots. Available L - 19cm x H - 13cm.

- **PBOL-L** OR **PBOL-R** Offset Left or Right Fixed Lateral complete with Pad (each).



Swing-Away

6 cm of vertical adjustment on back pan. Mount inside back shell without interfering with depth/angle adjustment. Easy push button release 4 pad sizes. Swings completely behind back. Does not interfere with flip-back arms. Pads ordered separately (see below).

- **SAHEB** Left or Right Swing Away Lateral (each).

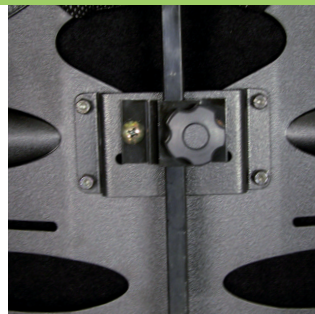


Offset Swing-Away

Provides an additional 8 cm of vertical position (higher or lower). Mount inside back shell without interfering with depth/angle adjustment. Easy push button release, 4 pad sizes. Pads ordered separately (see 'Lateral Pads' below).

- **OSAH-L** OR **OSAH-R** Offset Left or Right Swing Away Lateral (each).

Headrest Option



Headrest Adapter

Allows the headrest to be mounted directly onto *Invacare Matrix Elite backs*. Available in 3 sizes.

- **Small:** For attachment of headrests to Elite Backs 31 cm wide
- **Medium:** For attachment of headrests to Elite Backs 33 - 43 cm wide
- **Large:** For attachment of headrests to Elite Backs 46 - 51 cm wide



Soft Pad Headrest Kit - PHRK

- Multi-Axis hardware
- Dual pivot balls for pad orientation
- Depth adjustable through horizontal slide bar
- 25 cm soft pad



Headrest Cutout Reinforcement

The *Matrix PB and Elite Backs* are prepared for the easy attachment of headrests through pre-drilled holes and a cutout area on the upholstery of the outer cover. This will prevent fraying of the fabric as well as allow easy removal of the cover for laundering without having to remove the headrest attachment plate.



Lateral Pads

To be used in conjunction with SwingAway and Offset SwingAway Laterals (for *Elite Back*):

- **EPAD-XS** Extra Small 11 cm (L) x 8 cm (W) (each).
- **EPAD-S** Small 13 cm (L) x 9 cm (W) (each).
- **EPAD-M** Medium 15 cm (L) x 10 cm (W) (each).
- **EPAD-L** Large 17 cm (L) x 11 cm (W) (each).



Invacare **Matrix PB Back**

The **Invacare Matrix PB Posture Back** is contoured to provide midline support and positioning. The extensive range of sizes provides exceptional support and comfort for a variety of customers.

Key Features and Functional Benefits

Foam:

- Moulded foam wraps around shell for maximum comfort and protection

Outer cover:

- Moisture resistant and breathable
- Available in black

Sacral/lumbar support:

- Includes removable positioning pad

Back shell:

- Contoured shell provides exceptional midline support and positioning
- Durable, lightweight ABS back shell includes built-in plate for headrest attachment

Hardware (ordered separately):

- Hardware installed and adjusted in minutes – adjustments can be made while user is seated in the wheelchair
- Easy Set, Split or Fixed mounting hardware available
- Refer to Hardware page 8

13 cm Contour Depth-standard



Sacral/lumbar support

Standard

Width	36 cm, 41 cm, 43 cm, 46 cm, 51 cm
Height	31 cm, 41 cm, 51 cm
Weight Capacity	136 kg

Heavy-Duty

Width	51 cm, 56 cm, 61 cm
Height	41 cm, 51 cm
Weight Capacity	227 kg

Extra Wide

Width	61-76 cm
Height	41 cm, 51 cm
Weight Capacity	227 kg

HEAVY DUTY PB BACK

Product Code		
Back	Cover Only	Fits Wheelchair Width
HDB5141	HDC5141	51-53 cm
HDB5151	HDC5151	51-53 cm
HDB5641	HDC5641	56-59 cm
HDB5651	HDC5651	56-59 cm
HDB6141	HDC6141	61-64 cm
HDB6151	HDC6151	61-64 cm

PB BACK

Product Code	Width	Height	Fits Wheelchair Width
MPB3631NH	36 cm	31 cm	33-38 cm
MPB3641NH	36 cm	41 cm	33-38 cm
MPB4131NH	41 cm	31 cm	38-43 cm
MPB4141NH	41 cm	41 cm	38-43 cm
MPB4151NH	41 cm	51 cm	38-43 cm
MPB4331NH	43 cm	31 cm	41-46 cm
MPB4341NH	43 cm	41 cm	41-46 cm
MPB4351NH	43 cm	51 cm	41-46 cm
MPB4631NH	46 cm	31 cm	43-48 cm
MPB4641NH	46 cm	41 cm	43-48 cm
MPB4651NH	46 cm	51 cm	43-48 cm
MPB5131NH	51 cm	31 cm	48-51 cm
MPB5141NH	51 cm	41 cm	48-51 cm
MPB5151NH	51 cm	51 cm	48-51 cm

PB BACK COVERS

Product Code	Description
PBC3631	Fits MPB3631
PBC3641	Fits MPB3641
PBC4131	Fits MPB4131
PBC4141	Fits MPB4141
PBC4151	Fits MPB4151
PBC4331	Fits MPB4331
PBC4341	Fits MPB4341
PBC4351	Fits MPB4351
PBC4631	Fits MPB4631
PBC4641	Fits MPB4641
PBC4651	Fits MPB4651
PBC5131	Fits MPB5131
PBC5141	Fits MPB5141
PBC5151	Fits MPB5151

Please note, dimensions have been rounded to the nearest centimetre for your convenience. For more accurate dimensions in millimetres please see Technical Specifications on pages 10 and 11.



Invacare **Matrix PB Deep Back**

The *Invacare Matrix PB Deep back* is contoured to provide increased midline support and positioning. Provides the same features as the standard Posture Back with increased contour depth for more midline guidance and positioning.

Key Features and Functional Benefits

Foam

- Molded foam wraps around shell for maximum comfort and protection

Outer cover:

- Moisture resistant and breathable
- Available in black

Sacral/lumbar support:

- Includes removable positioning pad

Back shell:

- Contoured shell (standard/deep) provides exceptional midline support and positioning
- Durable, lightweight ABS back shell includes built-in plate for headrest attachment

Hardware (ordered separately):

- Hardware installed and adjusted in minutes – adjustments can be made while user is seated in the wheelchair
- Easy Set, Split or Fixed mounting hardware available
- Refer to Hardware page 8

18 cm Contour Depth-deep



Sacral/lumbar support

Deep

Width	36 cm, 41 cm, 43 cm, 46 cm, 51 cm
Height	31 cm, 41 cm, 51 cm
Weight Capacity	136 kg

Heavy-Duty

Width	51 cm, 56 cm, 61 cm
Height	41 cm, 51 cm
Weight Capacity	227 kg

Extra Wide

Width	61-76 cm
Height	41 cm, 51 cm
Weight Capacity	227 kg

HEAVY DUTY PB DEEP BACK

Product Code		
Back	Cover Only	Fits Wheelchair Width
DHD5141	DDC5141	51-53 cm
DHD5151	DDC5151	51-53 cm
DHD5641	DDC5641	56-59 cm
DHD5651	DDC5651	56-59 cm
DHD6141	DDC6141	61-64 cm
DHD6151	DDC6151	61-64 cm

PB DEEP BACK

Product Code	Width	Height	Fits Wheelchair Width
PBD3631NH	36 cm	31 cm	33-38 cm
PBD3641NH	36 cm	41 cm	33-38 cm
PBD4131NH	41 cm	31 cm	38-43 cm
PBD4141NH	41 cm	41 cm	38-43 cm
PBD4151NH	41 cm	51 cm	38-43 cm
PBD4331NH	43 cm	31 cm	41-46 cm
PBD4341NH	43 cm	41 cm	41-46 cm
PBD4351NH	43 cm	51 cm	41-46 cm
PBD4631NH	46 cm	31 cm	43-48 cm
PBD4641NH	46 cm	41 cm	43-48 cm
PBD4651NH	46 cm	51 cm	43-48 cm
PBD5131NH	51 cm	31 cm	48-53 cm
PBD5141NH	51 cm	41 cm	48-53 cm
PBD5151NH	51 cm	51 cm	48-53 cm

PB DEEP BACK COVERS

Product Code	Description
DMC3631	Fits PBD3631
DMC3641	Fits PBD3641
DMC4131	Fits PBD4131
DMC4141	Fits PBD4141
DMC4151	Fits PBD4151
DMC4331	Fits PBD4331
DMC4341	Fits PBD4341
DMC4351	Fits PBD4351
DMC4631	Fits PBD4631
DMC4641	Fits PBD4641
DMC4651	Fits PBD4651
DMC5131	Fits PBD5131
DMC5141	Fits PBD5141
DMC5151	Fits PBD5151



Invacare **Matrix Hardware**

The *Invacare Matrix Easy Set hardware* is easily installed in minutes, and all adjustments can be made with the user seated in the wheelchair.

Key Features and Functional Benefits

- Quick release for easy portability
- Infinite adjustment of depth 10.2 cm, angle (40°) and rotation
- Fits 1.9 cm, 2.2 cm and 2.5 cm diameter canes

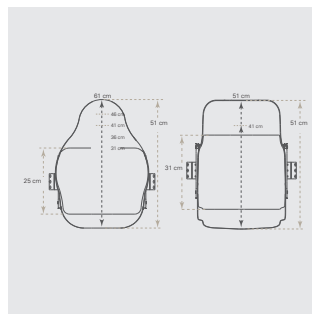
Optional Privacy Flap Attachment

All **Matrix PB Backs**, **Matrix Elite Backs** and **Matrix MX1 Backs** include loop fasteners for easy addition of the optional Privacy Flap. Four standard sizes of Privacy Flaps will be available to fit all standard backs from 30.5 to 50.5 cm wide. Model numbers PLAP-XS/S/M/L. **Matrix PB backs** having widths greater than 50.5 cm can be ordered with the Privacy Flaps at time of order.



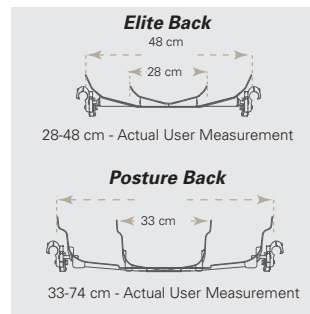
Styles

Invacare Matrix backs: Elite, Elite Deep, PB and PB Deep are interchangeable on the **Easy Set Hardware**.



Heights

Several back heights available to provide support from low to upper thoracic.



Widths

Backs widths from 28-74 cm are available to provide exact fit for each user.



Contour Depth

Choice of 4 contour depths for appropriate midline support requirements.

Accessories - Mounting Pins

Standard Mounting Pins

Standard mounting pins (included with all *Invacare Matrix PB/Elite backs*) allow the *Invacare Matrix PB back* to fit chairs 2.5 cm narrower or same model width. Allows **Elite Back** to fit chairs the same width

Longer Mounting Pins

Longer mounting pins (included with all *Invacare Matrix PB/Elite backs*) allow the *Invacare Matrix PB* and **Elite Backs** to fit chairs 2.5 cm wider

Extended Mounting Pins

Optional extended mounting pins available for *Invacare Matrix PB & Elite Backs* (Not available on Heavy Duty PB backs). Allows the back to fit chairs up to 5 cm wider.

Easy Set Hardware Adjustments



Depth

Adjusts 5 cm behind back canes.



Depth

Adjusts 5 cm in front of back canes.



Angle

20° anterior range of back angle adjustment.



Angle

20° posterior range of back angle adjustment.



Rotation

Back may be orientated to accommodate pelvic/trunk rotation.

Other Mounting Hardware Options



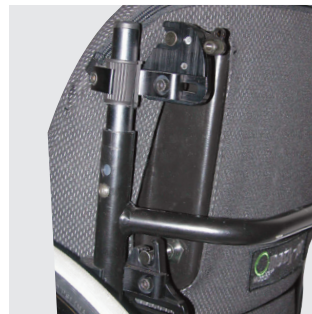
Heavy Duty "Easy-Set" Mounting Hardware

- Standard with Heavy-Duty Posture Backs
- Recommended for users over 136 kg, high tone or heavy use



Fixed Space Saver Mounting Hardware

- Non-Portable
- Requires tools for removal of back from wheelchair
- Saves space for tighter width applications
- Fully adjustable, available as a no charge option



Split Mounting Hardware

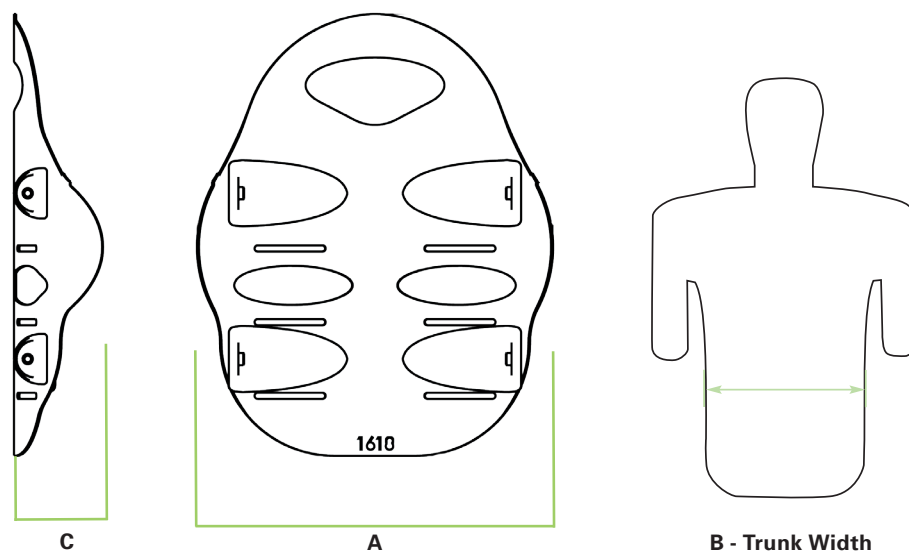
- Provides clearance of mid back cane rigidizer bars or other impediments on the back canes
- Not recommended for Heavy-Duty Posture backs
- Available as a no charge option



ETAC Mounting Hardware

Mounting Hardware that enables **Matrix backs** to be used with ETAC wheelchairs.

Invacare **Matrix Back Specifications**



Invacare **Matrix Elite Back Support**

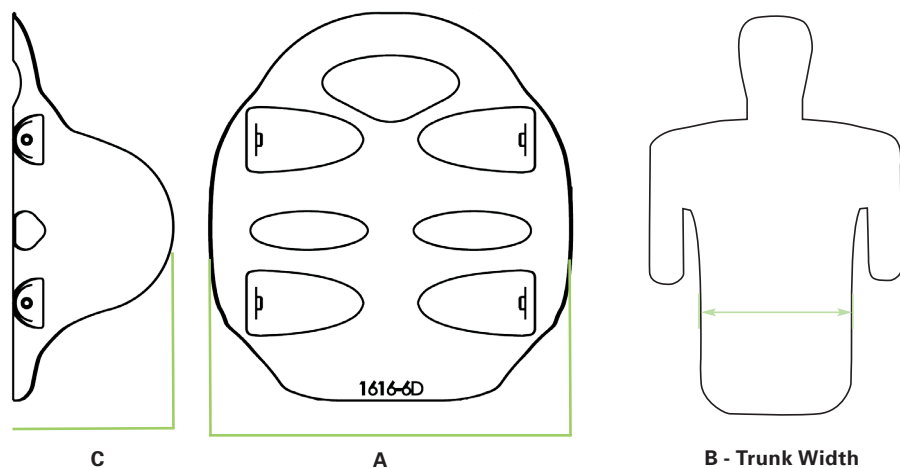
Back Height	255 mm, 305 mm, 355 mm (available in 305 mm, 330 mm, and 355 mm widths), 405 mm, 455 mm, 505 mm								
Width	305 mm	330 mm	355 mm	380 mm	405 mm	430 mm	455 mm	480 mm	505 mm

Back Shell Only

A-Outer Width	245 mm	260 mm	315 mm	340 mm	365 mm	390 mm	415 mm	440 mm	465 mm
C-Contour Depth	76 mm	76 mm	90 mm	90 mm	90 mm	90 mm	90 mm	90 mm	90 mm

Back Shell with Cover & Foam

B-Trunk Width	175 mm	200 mm	250 mm	275 mm	300 mm	325 mm	350 mm	375 mm	400 mm
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Invacare **Matrix Elite Deep Back**

Back Height	305 mm, 405 mm, 455 mm, 505 mm							
Width	355 mm	380 mm	405 mm	430 mm	455 mm	480 mm	505 mm	

Back Shell Only

A-Outer Width	335 mm	360 mm	385 mm	410 mm	435 mm	460 mm	480 mm	
C-Contour Depth	155 mm	155 mm	155 mm	155 mm	155 mm	155 mm	155 mm	

Back Shell with Cover & Foam

B-Trunk Width	250 mm	275 mm	300 mm	325 mm	350 mm	375 mm	400 mm	
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Depth adjustment 100 mm (50 mm in front or behind)

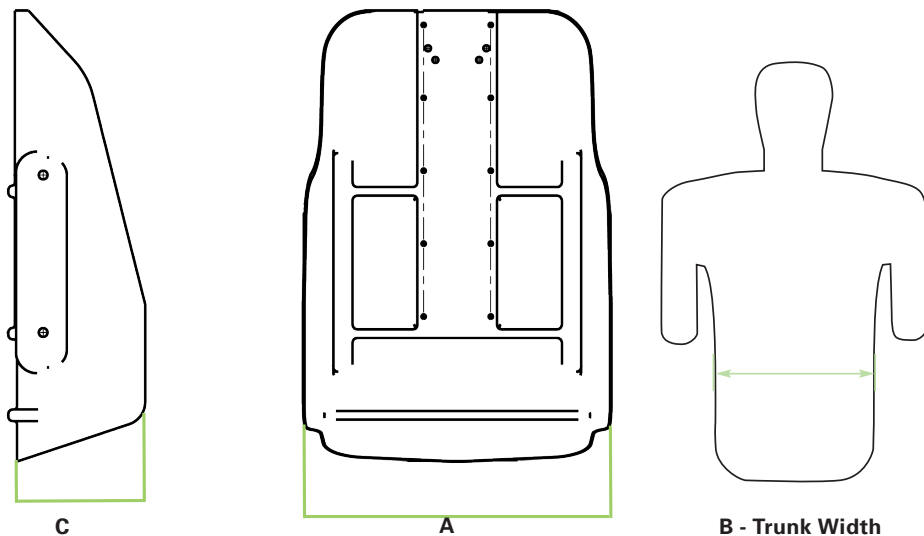
Angle Adjustment 40 °

Product Weight Standard - 1.36 kg
Deep - 1.81 kg

Weight Capacity 136 kg

Limited Warranty 2 years

Invacare **Matrix Back Specifications**



Invacare Matrix PB Back

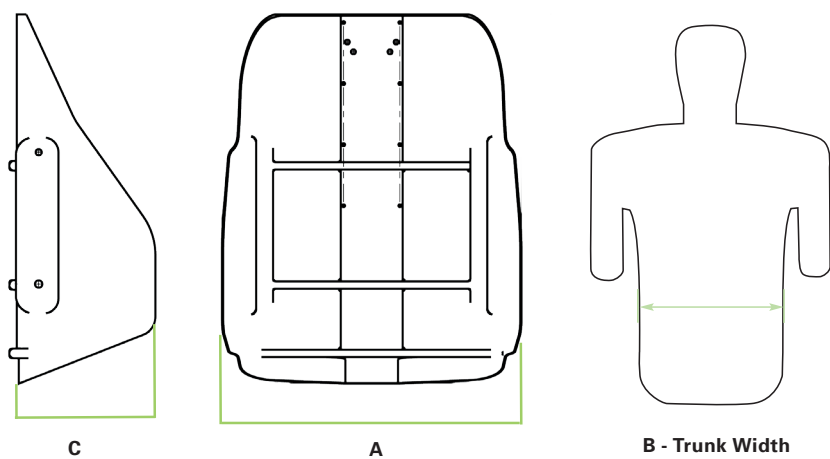
Back Height	305 mm, 405 mm, 505 mm				
Width	355 mm	405 mm	430 mm	455 mm	505 mm

Back Shell Only

A-Outer Width	310 mm	360 mm	385 mm	420 mm	465 mm
C-Contour Depth	125 mm	125 mm	125 mm	125 mm	125 mm

Back Shell with Cover & Foam

B-Trunk Width	230 mm	275 mm	300 mm	330 mm	375 mm
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Invacare Matrix PB Deep Back

Back Height	305 mm, 405 mm, 505 mm				
Width	355 mm	405 mm	430 mm	455 mm	505 mm

Back Shell Only

A-Outer Width	320 mm	370 mm	395 mm	435 mm	475 mm
C-Contour Depth	178 mm	178 mm	178 mm	178 mm	178 mm

Back Shell with Cover & Foam

B-Trunk Width	230 mm	275 mm	300 mm	330 mm	375 mm
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Depth adjustment 100 mm (50 mm in front or behind)

Angle Adjustment 40 °

Product Weight Standard - 1.81 kg
Deep - 2.25 kg

Weight Capacity 136 kg

Limited Warranty 2 years

Technical data



Crash Testing

Fire Testing:

EN 1021: Part 1 & 2

Bio-Compatibility:

ISO 10993-5

	Width:	Back Shell Weight:	Cover Cleaning:	Maximum User Weight:
Elite Back	305 - 505 mm	1.36 kg	60°	136 kg
Elite Deep Back	305 - 505 mm	1.81 kg	60°	136 kg
PB Back	355 - 760 mm	1.81 kg	60°	136 kg
PB Deep Back	355 - 760 mm	2.25 kg	60°	136 kg
HD PB Back	505 - 610 mm	3.15 kg	60°	227 kg
HD PB Deep Back	505 - 610 mm	3.70 kg	60°	227 kg

Colour



Mesh Tex Fabric

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