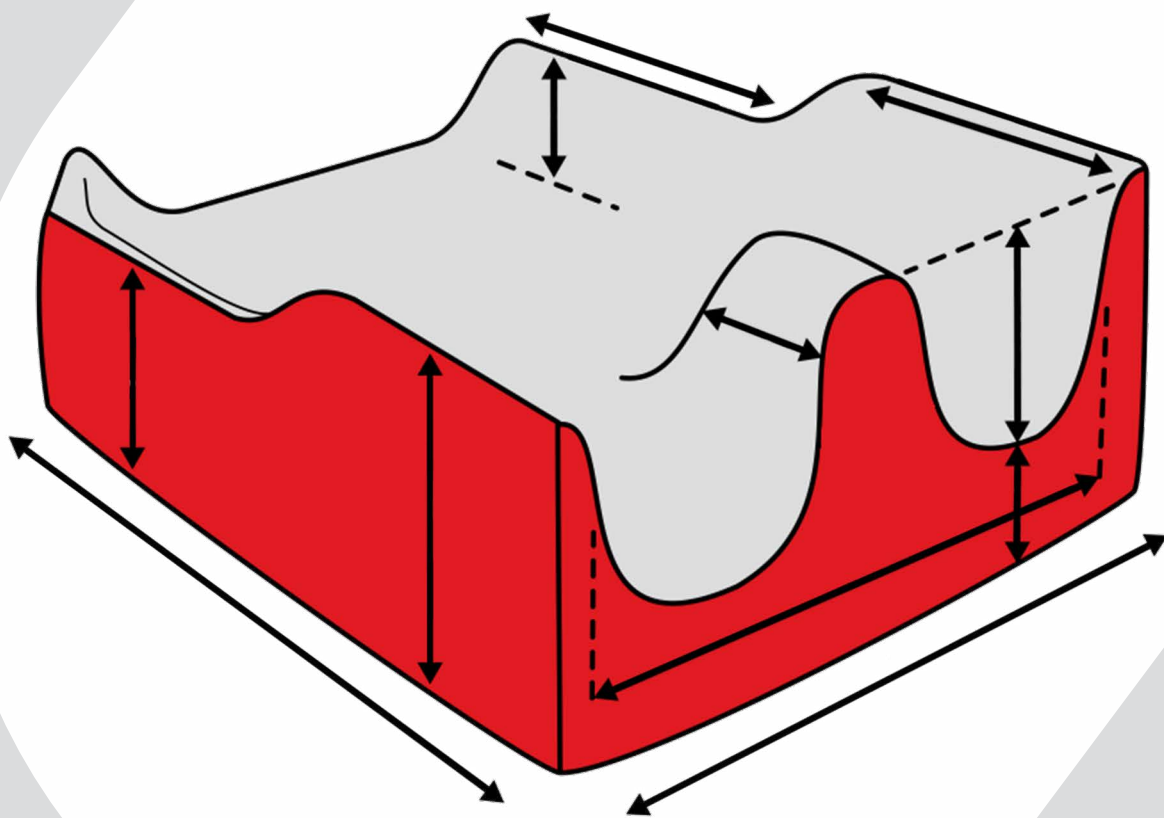


Build-Your-Own Cushion



USER-MATCHED CUSHION

spex

SCRIPTING AND ORDERING GUIDE

20240610

Lateral Thigh Supports

Example of how to measure for contouring:

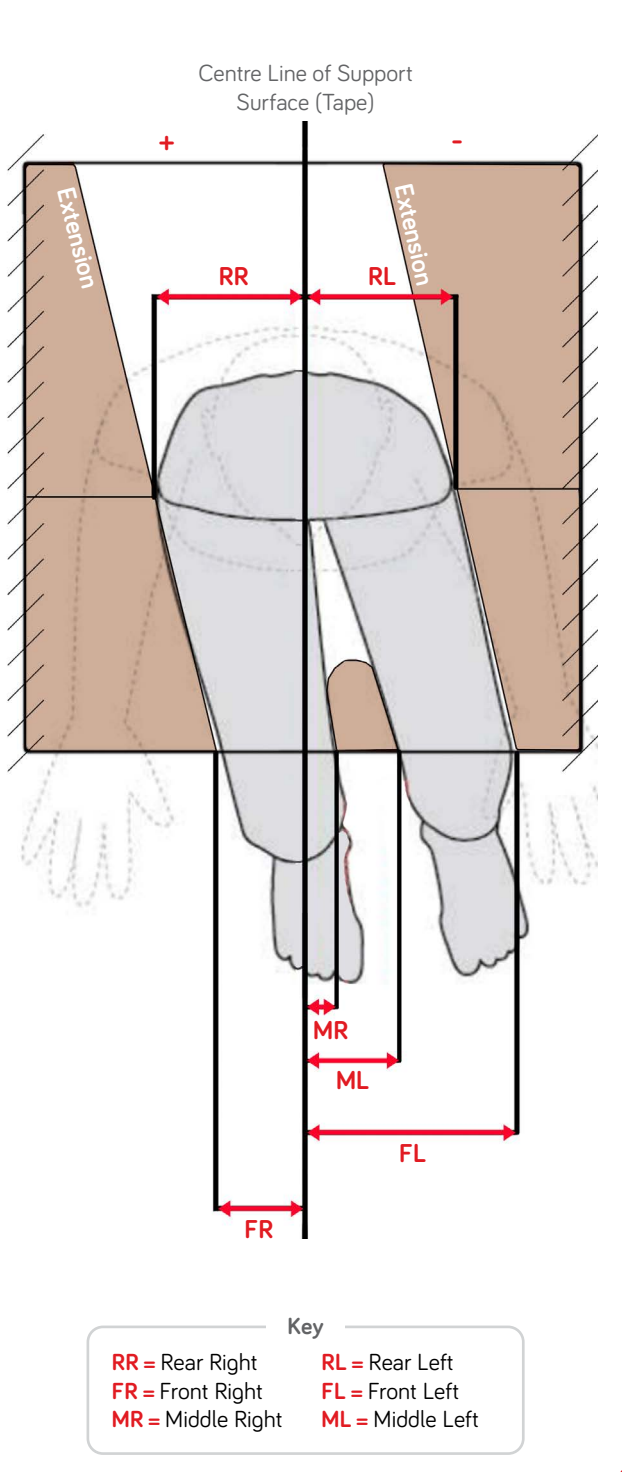
- Locate the centre line of the support surface the user is sitting on and mark it with tape.
- Place the user on the centre line of the support surface in the desired seating position.
- With a ruler, measure the distances shown in the diagram to the centre line of the cushion.
- Write these measurements in the provided text box.

Note

If a measurement is on the users **left side** of the centre line, mark it as **negative**.

If a measurement is on the users **right side** of the centre line, mark it as **positive**.

Diagram



Detailed Lateral Thigh Support Contouring - Abduction/Adduction/Windsweeping with 'Centerline Method'

1119-0270-107

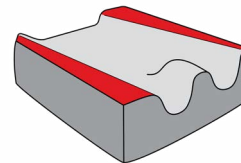
Measurements (cm)

RR _____ FR _____ MR _____
RL _____ FL _____ ML _____

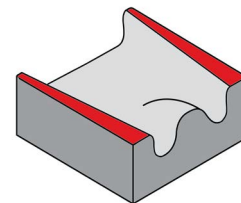
Contour Height (See page 2)

Standard High SuperHigh

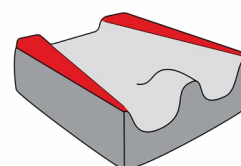
Windsweeping



Adduction



Abduction



Pre-set Lateral and Medial Support Heights

Standard Contour

3cm

SuperHigh Contour

Cushions < 14"

8cm

High Contour

5cm

Cushions > 14"

10cm

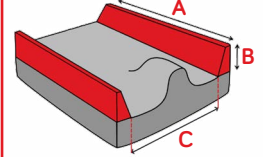
Lateral Thigh Support Contouring - Specified length, width, and height

1119-0270-104

Measurements (cm)

A _____ B _____ C _____

Reference



Lateral Thigh Supports - Pre-set options

1119-0270-XXX

Pre-set (cm)

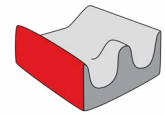
Standard High SuperHigh

-100 -101 -102

Increase Rear Lateral Thigh Support Height to SuperHigh (Only applicable to SuperHigh)

1119-0270-106

Reference



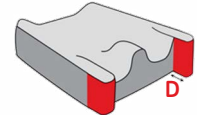
Lateral Thigh Support Forward Extension

1119-0270-109

Measurements (cm)

D _____

Reference



Medial Thigh Support

Central Offset Position (Users)

L | R By _____ cm

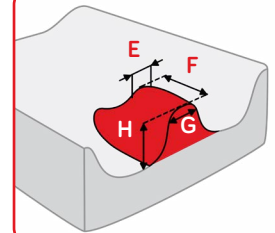
Medial Thigh Support - Specified measurements

1119-0281-000

Measurements (cm)

E _____ F _____ G _____ H _____

Reference



Medial Thigh Support - Pre-set options

1119-XXX-000

Pre-set (cm)

Standard High SuperHigh

-0283- -0284- -0285-

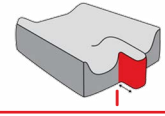
Medial Thigh Support Forward Extension

1119-0280-000

Measurements (cm)

I _____

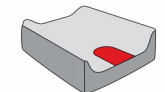
Reference



Remove Medial Thigh Support

1119-0282-000

Reference



Cut-Away

Seat Rail Cut Out for Dropped Base

1119-0295-000

Users Left (cm)

J _____

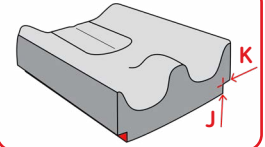
K _____

Users Right (cm)

J _____

K _____

Reference



Thigh Angle

1119-0291-000

Users Left (cm)

UP

DOWN

X _____ cm or X _____ degrees

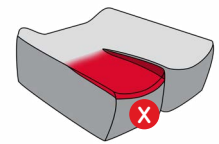
Users Right (cm)

UP

DOWN

X _____ cm or X _____ degrees

Reference



Leg Length Discrepancy

1119-0293-000

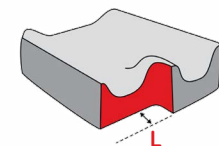
Users Left (cm)

L _____

Users Right (cm)

L _____

Reference



Contacture Undercut - Front of Cushion

1119-0290-000

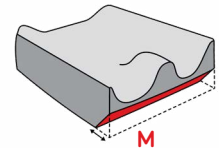
Users Left (cm)

M _____

Users Right (cm)

M _____

Reference



Hip Belt Cut Out

1119-0294-000

Users Left (cm)

N _____

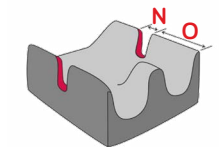
O _____

Users Right (cm)

N _____

O _____

Reference



Rear Cane Cut Out

1119-0292-000

Users Left (cm)

P _____

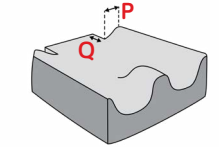
Q _____

Users Right (cm)

P _____

Q _____

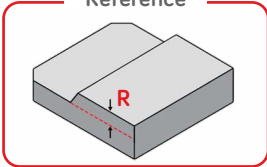
Reference



Bases

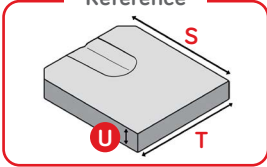
Angled Shelf Cushion Base
 45° shelf starts where ischial well stops.
 1119-0261-000

Measurements (cm)
 R _____

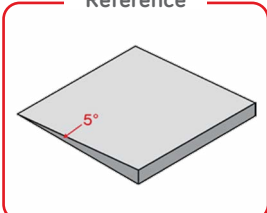
Reference


Cushion Base Dimensions
 1119-0260-000

Measurements (cm)
 S _____ T _____ U _____
 (Minimum 'U' height = 6cm)

Reference


+5° Base Wedge
 Velcro is attached to the top and bottom surface of the wedge to secure it to the seat pan and cushion base.
 1209-2724-300

Reference


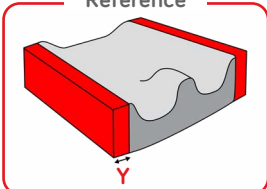
Strategic Positioning Base Pads
 1119-0263-000

Reference

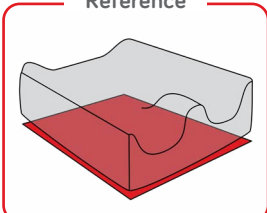

Lateral Width Extensions to Widen Cushion
 1119-0270-110

Users Left (cm)
 Y _____

Users Right (cm)
 Y _____

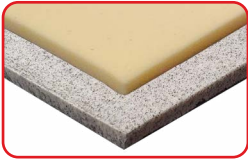
Reference


Cusion Rigidiser
 The cushion rigidiser is made from plywood and has a PU cover. It comes 2" narrower and shorter than the cushion to fit inside the cushion cover.
 1110-WWDD-200
 (insert width and depth relevant to cushion size)

Reference


Overlays

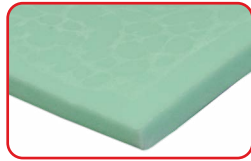
Pressure Relieving & Memory Foam



Default combination if no overlay is specified.

Max Size = 32" x 32"

1/2" Gel Foam (See note 1)



The soft upper layer will be replaced with this overlay.

Max Size = 22" x 32"
1119-0391-000

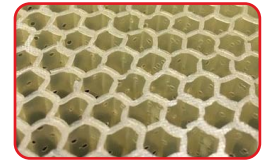
1" Soft Gel Foam (See note 2)



The soft upper layer will be replaced with this overlay.

Max Size = 20" x 32"
1119-0394-000

Supracor (See note 3)



Envelope installed in outer cover with Supracor insert inside.

Max Size = 24" x 32"
1119-0395-000

1/2" Soft Pressure Relieving Foam



1/2" Soft Pressure Relieving Foam.

Max Size = 32" x 32"
1119-0390-000

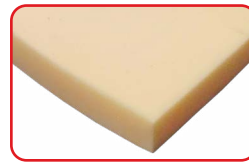
15mm Low Resilient Yellow Memory Foam



Additional layer of 15mm Low Resilient Yellow Memory Foam.

Max Size = 32" x 32"
1119-0392-000

30mm Low Resilient Yellow Memory Foam



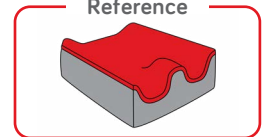
Additional layer of 30mm Low Resilient Yellow Memory Foam.

Max Size = 32" x 32"
1119-0393-000

Note

1. N/A for cushions 22" x 22" and greater.
2. N/A for cushions 20" x 20" and greater. N/A for SuperHigh contouring.
3. N/A for cushions 24" x 24" and greater.

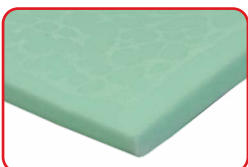
Reference



Ischial Well

INSERTS

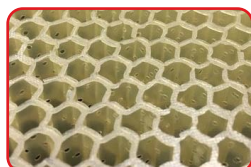
1/2" Gel Foam



Default option if no insert is specified.

1119-0350-000

Supracor®



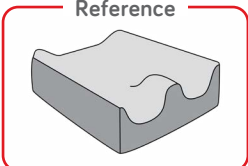
1119-0353-000

1" Soft Gel Foam



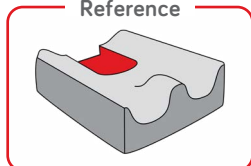
1119-0351-000

No Ischial Well (Flat) Reference



1119-0354-000

Remove Ischial Well Foam Reference



(Create cavity for external insert)
1119-0355-000

SIZING

Central Position

Automatic Size

Size changes proportionately to the length and width of the cushion.

Specified Size

V _____ cm W _____ cm

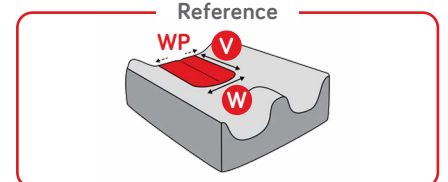
Central Offset Position (User's)

By _____ cm

L

R

Reference



1119-0352-000

Outer Cover Material

Note: User-matched cushions include one incontinence cover and two outer covers.



Extremely pliable fabric layers on both sides that stretch well and retain their shape over time. Breathable fabric option.



Pliable and stretchy fabric. Synthetic polyurethane on one side and knitted layer on the other. Non-breathable fabric option.



Synthetic polyurethane on one side and knitted layer on the other. Non-breathable fabric option.



Superior insulator and temperature regulator. Breathable, allowing heat and moisture to flow meaning a drier and more comfortable fabric.

USER CONTACT SURFACE (TOP OF CUSHION)

Dual Fabric
(Default)

Spextex Wipedown PU
1119-0399-000

Spextex Knitted Fabric
1119-0399-001

Merino
1119-0399-002

BORDER FABRIC (SIDE PANELS)

Dual Fabric
1119-0499-002

Spextex Wipedown PU
1119-0499-000

Spextex Knitted Fabric
1119-0499-001

Air Mesh
(Default)

SELECT AIR MESH COLOUR

Black
(default)

Chilli
-022

Mango
-030

Calypso
-028

Royal
-077

Bumblebee
-044

Ocean
-060

Leaf
-054

Granite
-090

Contouring Chart

Enter number of contouring pads in each cell below

Front of Cushion

<p>.....</p>	<p>.....</p>
<p>.....</p>	<p>.....</p>
<p>.....</p>	<p>.....</p>
<p>.....</p>	<p>.....</p>
<p>.....</p>	<p>.....</p>
<p>.....</p>	<p>.....</p>

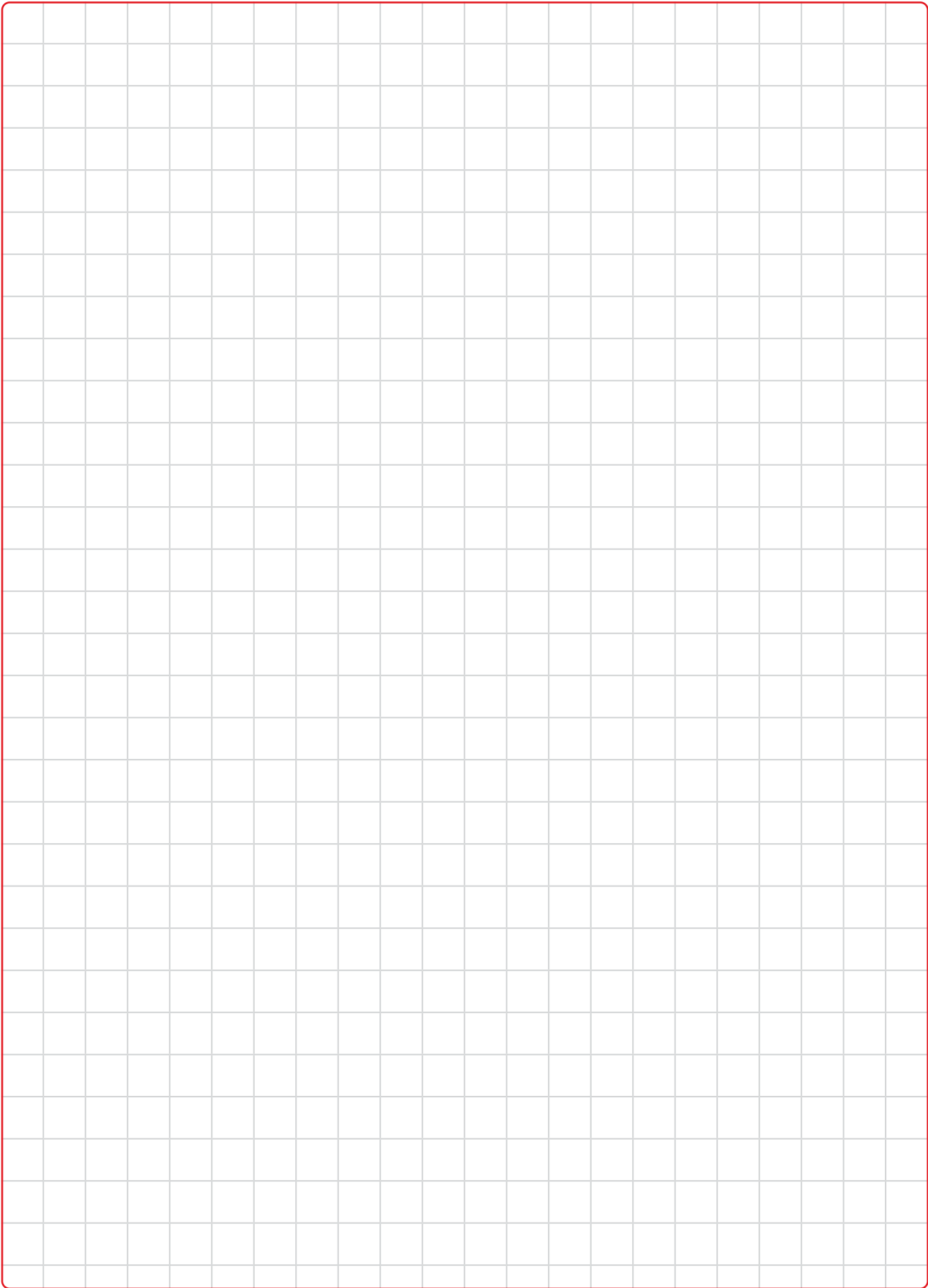
Users Left Leg

Users Right Leg

Back of Cushion

Additional Notes

Drawing Pad



spex

solutions@spexseating.com

spexseating.com



DISTRIBUTED BY:

US	REP	EC	REP
Medicept 200 Homer Ave, Ashland MA 01721, United States Tel: +1-508-231-8842		BEO MedConsulting Berlin GmbH Helmholtzstr. 2 D-10587 Berlin, Germany Tel: +49-30-318045-30	



Script: Spex Build-Your-Own Cushion_20240610