

matrix-v_i

The Matrix-V_i cushions are designed to provide skin protection and positioning for users at moderate to high risk of skin breakdown. The unique 3 part foam construction targets skin protection to where it is needed most, and features improved stability, support and comfort.



OUTER COVER:

- Moisture resistant and breathable
- Available in black or Kid*ab*ra print
- Includes slip resistant base, hook and loop fasteners, lifting strap and convenient side pocket

INNER COVER:

- Moisture resistant
- Easily wiped clean
- Zippered cover allows access for cushion modifications

TOP LAYER:

- Soft (ILD) High Resilient (HR) foam for optimal comfort and support
- Pre-ischial contour provides stability to pelvis
- Abductor/adductor contour promotes midline leg positioning
- Made with Ultra-Fresh™ for antibacterial and odor protection

VISCO FOAM INSERT:

- Molded visco-elastic foam ischial relief insert
- Anatomically targeted to ischial/sacral area
- Provides immersion to sensitive bony prominences

BOTTOM LAYER:

- Firm (ILD) High Resilient (HR) foam for support and durability
- Trochanteric shelf provides stability to hips
- Waterfall front edge
- Rear radius for sacral support

PEDIATRIC SIZES

width	12"	14"
depth		
12"	◆	◆
14"	◆	◆

◆ Weight capacity 150 lbs.

Kid*ab*ra fabric standard
-black fabric optional

STANDARD SIZES

width	14"	16"	18"	20"	22"
depth					
15"	●				
16"		●	●	●	
17"	●				
18"		●	●	●	●
19"					
20"		●	●	●	●
21"					
22"			●	●	

● Weight capacity 300 lbs.

BARIATRIC (HEAVY DUTY) SIZES

width	18"	19"	20"	21"	22"	23"	24"	25"	26"	27"	28"	29"	30"
depth													
18"				■	■	■	■	■	■	■	■	■	■
19"				■	■	■	■	■	■	■	■	■	■
20"				■	■	■	■	■	■	■	■	■	■
21"	■	■	■	■	■	■	■	■	■	■	■	■	■
22"	■	■	■	■	■	■	■	■	■	■	■	■	■
23"	■	■	■	■	■	■	■	■	■	■	■	■	■
24"	■	■	■	■	■	■	■	■	■	■	■	■	■
25"	■	■	■	■	■	■	■	■	■	■	■	■	■
26"	■	■	■	■	■	■	■	■	■	■	■	■	■

■ Weight capacity 600 lbs.

Cushions are designed to fit chairs 1" narrower / 1" deeper.

PRODUCT OPTIONS

DROP BASE

- Includes built-in drop base, drop hooks, DuraClip fasteners
- Allows adjustment of seat angle
- Fits width 12" - 20", depth 12" - 19"

PELVIC OBLIQUITY KIT

- Easily installed on all Matrix-V_i / Kid*ab*ra-V_i cushions/bases
- Accommodates 1/2" or 1" obliquities

CUSTOM MODIFICATIONS

- Leg length discrepancies, width/depth reductions
- Foam, inner and outer covers modified to your specifications

VINYL COVER

- Outer cover available in vinyl
- Easily wiped clean

CUSHION RIGIDIZER

- Lightweight, slim profile solid seat insert
- Contoured to eliminate "hammock effect" of sling upholstery



PRODUCT REFERENCE:

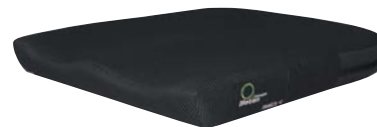
matrx-vi
CUSHION
Kid·ab·ra·vi



KID·AB·RA-VI CUSHION/BASE



MATRIX-VI CUSHION/BASE



MATRIX-VI HEAVY DUTY CUSHION

Weight capacity	68kg 150lb	136kg 300lb	272kg 600lb
Cushion width	30, 36cm 12", 14"	36, 41, 46, 51, 56cm 14", 16", 18", 22"	46- 76cm 18" - 30"
Base width	30 - 38cm 12" - 15"	41 - 51cm 16" - 20"	N/A
Cushion depth	30, 36cm 12", 14"	38, 41, 43, 46, 51cm 15", 16", 17", 18", 20"	46 - 66cm 18" - 26"
Base depth	30, 36cm 12", 14"	41, 46cm 16", 18"	N/A
Cushion height (at leg trough)	38mm 1½"	57mm 2¼"	57mm 2¼"
Includes (built-in drop base & hooks)	Available with Base Only	Available with Base Only	N/A

Not all widths available in all depths listed.

CUSHION WEIGHTS

KID·AB·RA-VI CUSHION			KID·AB·RA-VI BASE			MATRIX-VI CUSHION			MATRIX-VI BASE		
SIZE	KG	LB	SIZE	KG	LB	SIZE	KG	LB	SIZE	KG	LB
KA1212	0.5	1.3	KB1212	1.0	2.4	MA1415-V	0.9	2.0	MB1415-V	1.3	2.8
KA1214	0.6	1.4	KB1214	1.2	2.6	MA1417-V	1.1	2.4	MB1417-V	1.5	3.4
KA1412	0.6	1.4	KB1312	1.2	2.6	MA1616-V	1.2	2.6	MB1516-V	1.7	3.8
KA1414	0.7	1.6	KB1314	1.3	2.8	MA1618-V	1.4	3.0	MB1518V	1.8	4.0
			KB1412	1.3	2.8	MA1620-V	1.5	3.2	MB1616-V	1.7	3.8
			KB1414	1.5	3.2	MA1816-V	1.4	3.0	MB1618-V	1.9	4.2
						MA1818-V	1.5	3.4	MB1716-V	1.8	4.0
						MA1820-V	1.6	3.6	MB1718-V	2.0	4.4
						MA2016-V	1.5	3.4	MB1816-V	2.2	4.6
						MA2018-V	1.7	3.8	MB1818-V	2.2	4.8
						MA2020-V	1.8	4.0	MB1916-V	2.2	4.8
						MA2218-V	1.8	4.0	MB1918-V	2.4	5.2
						MA2220-V	2.0	4.4	MB2016-V	2.5	5.6
									MB2018-V	2.6	5.8

CUSHION COVER WEIGHTS

KID·AB·RA-VI CUSHION COVER			KID·AB·RA-VI BASE COVER			MATRIX-VI CUSHION COVER			MATRIX-VI BASE COVER		
SIZE	KG	LB	SIZE	KG	LB	SIZE	KG	LB	SIZE	KG	LB
KC1212	0.19	0.42	KBC1212	0.19	0.42	C1415	0.25	0.54	BC1415	0.14	0.31
KC1214	0.19	0.42	KBC1214	0.19	0.42	C1417	0.29	0.65	BC1417	0.14	0.31
KC1412	0.19	0.42	KBC1312	0.19	0.42	C1616	0.32	0.7	BC1516	0.15	0.33
KC1414	0.19	0.42	KBC1314	0.19	0.42	C1618	0.36	0.79	BC1518	0.15	0.33
			KBC1412	0.19	0.42	C1620	0.38	0.85	BC1616	0.16	0.35
			KBC1414	0.19	0.42	C1816	0.34	0.75	BC1618	0.17	0.37
						C1818	0.35	0.78	BC1716	0.18	0.4
						C1820	0.43	0.94	BC1718	0.18	0.4
						C2016	0.37	0.81	BC1816	0.18	0.4
						C2018	0.41	0.92	BC1818	0.18	0.4
						C2020	0.46	1	BC1916	0.19	0.4
						C2218	0.46	1	BC1918	0.19	0.43
						C2220	0.44	1	BC2016	0.2	0.43
									BC2018	0.2	0.46