



insole catalogue 2007

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Technical data

insole sizes	22 to 49 (european)
sensor thickness (mm)	1.9
thickness of leadings	1.5
number of sensors	84 - 99
pressure range (kPa)	15 - 600
hysteresis	< 7%
resolution (kPa)	2.5
temperature drift of Offset	< 0.5 kPa/°C
frequency response (0-100 Hz)	< 2dB
min. bending radius (mm)	20
pressure change due bending (kPa)	< 20

International Shoe Sizes

Europe	US Men	US Women	US Children
22/23	-	-	5-6
24/25	-	-	7-8
26/27	-	-	8½-10
28/29	-	-	10½-11½
30/31	-	-	12-13
32/33	-	-	1-1½
34/35	-	-	2-3
36/37	-	5½-6½	3½-5
38/39	6-7	7-8½	5½-6
40/41	7½-8½	9-9½	-
42/43	9-10	10-11	-
44/45	10½-11	-	-
46/47	11½-12½	-	-
48/49	13-14	-	-

Order form Bestellliste

pedar insoles

(Please attach this form to your official order form.) (Bitte fügen Sie diese Liste Ihrer Bestellung bei. Danke.)

Children Insoles / Kindersohlen

(connector length min. 90 mm / Länge der Anschlußlasche min. 90 mm)

Item name Bezeichnung	European size Europäische Größe	page Seite	number of insoles Anzahl	
			left / links	right / rechts
N	22/23	6		
O	24/25	7		
P	26/27	8		
Q	28/29	9		
R	30/31	10		
S	32/33	11		
T	34/35	12		

Adult Insoles (Standard width) / Erwachsenensohlen (Standardweite)

(connector length min. 170 mm / Länge der Anschlußlasche min. 170 mm)

Item name Bezeichnung	European size Europäische Größe	page Seite	number of insoles Anzahl	
			left / links	right / rechts
U	36/37	14		
V	38/39	15		
W	40/41	16		
X	42/43	17		
Y	44/45	18		
Z	46/47	19		
A	48/49	20		

Adult Insoles (wide) / Erwachsenensohlen (weit)

(connector length min. 170 mm / Länge der Anschlußlasche min. 170 mm)

Item name Bezeichnung	European size Europäische Größe	page Seite	number of insoles Anzahl	
			left / links	right / rechts
UW	36/37	22		
VW	38/39	23		
WW	40/41	24		
XW	42/43	25		
YW	44/45	26		
ZW	46/47	27		

Order form Bestellliste

pedar insoles

(Please attach this form to your official order form.) (Bitte fügen Sie diese Liste Ihrer Bestellung bei. Danke.)

Adult Insoles (EXTRAwide) / Erwachsenensohlen (EXTRAweit)

(connector length min. 170 mm / Länge der Anschlußlasche min. 170 mm)

Item name Bezeichnung	European size Europäische Größe	page Seite	number of insoles Anzahl	
			left / links	right / rechts
VE	38/39	29		
WE	40/41	30		
XE	42/43	31		
YE	44/45	32		

Adult Insoles (long connectors) / Erwachsenensohlen (mit langen Anschlußlaschen)

(connector length min. 370 mm / Länge der Anschlußlasche min. 370 mm)

Item name Bezeichnung	European size Europäische Größe	page Seite	number of insoles Anzahl	
			left / links	right / rechts
US	36/37	14		
VS	38/39	15		
WS	40/41	16		
XS	42/43	17		
YS	44/45	18		
ZS	46/47	19		

note: Layout of the sensors is equal to Standard width / Hinweis: Sensorlayout entspricht Standardweite

Adult Insoles (long connectors, wide) / Erwachsenensohlen (mit langen Anschlußlaschen, weit)

(connector length min. 370 mm / Länge der Anschlußlasche min. 370 mm)

Item name Bezeichnung	European size Europäische Größe	page Seite	number of insoles Anzahl	
			left / links	right / rechts
UWS	36/37	22		
VWS	38/39	23		
WWS	40/41	24		
XWS	42/43	25		
YWS	44/45	26		
ZWS	46/47	27		

note: Layout of the sensors is equal to wide insoles / Hinweis: Sensorlayout entspricht weiten Sohlen

Dorsal Pads

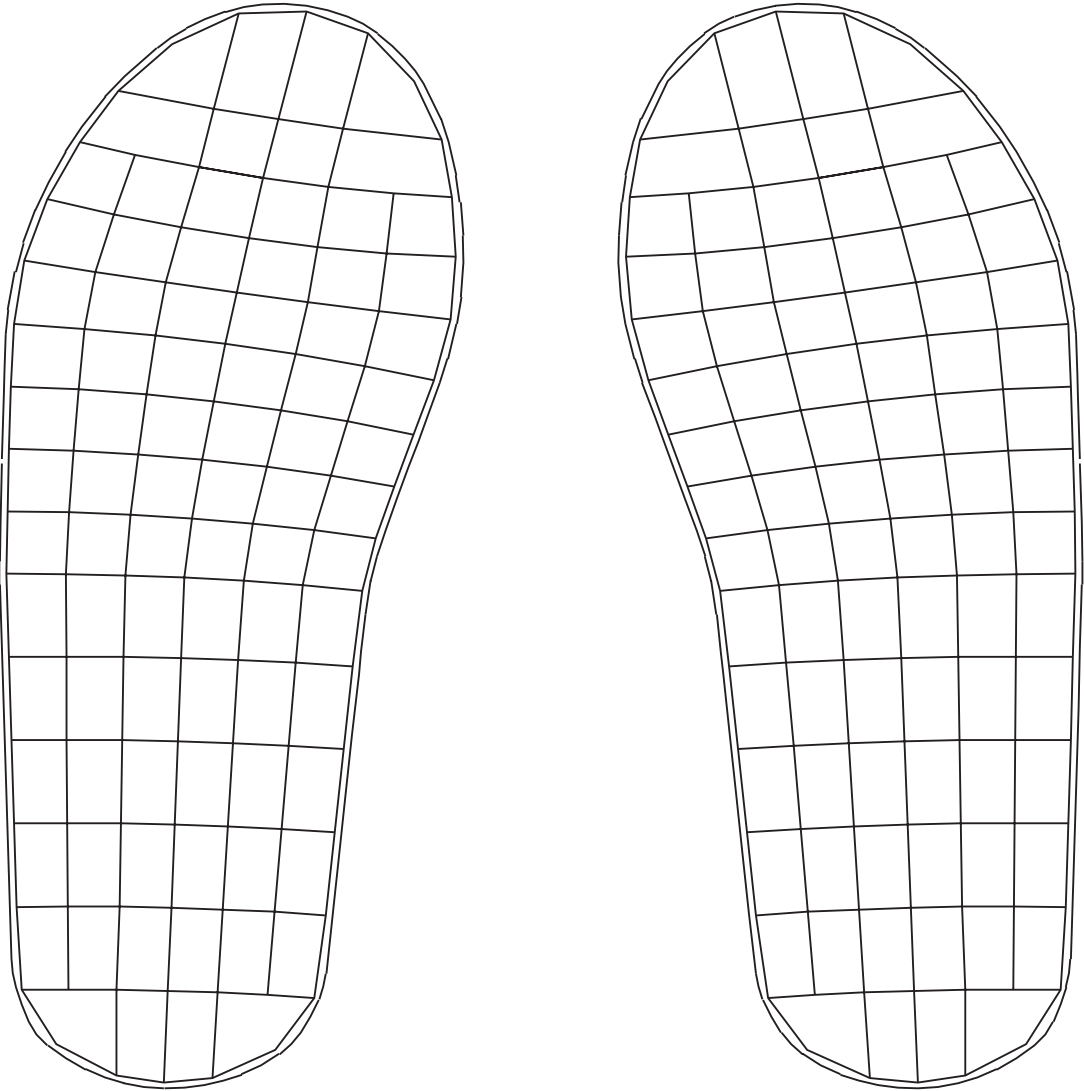
(connector length min. 150 mm / Länge der Anschlußlasche min. 150 mm)

Item name Bezeichnung	European size Europäische Größe	page Seite	number of dorsal pads Anzahl	
			left / links	right / rechts
VD	38/39	34		
XD	42/43	35		

Children Insoles

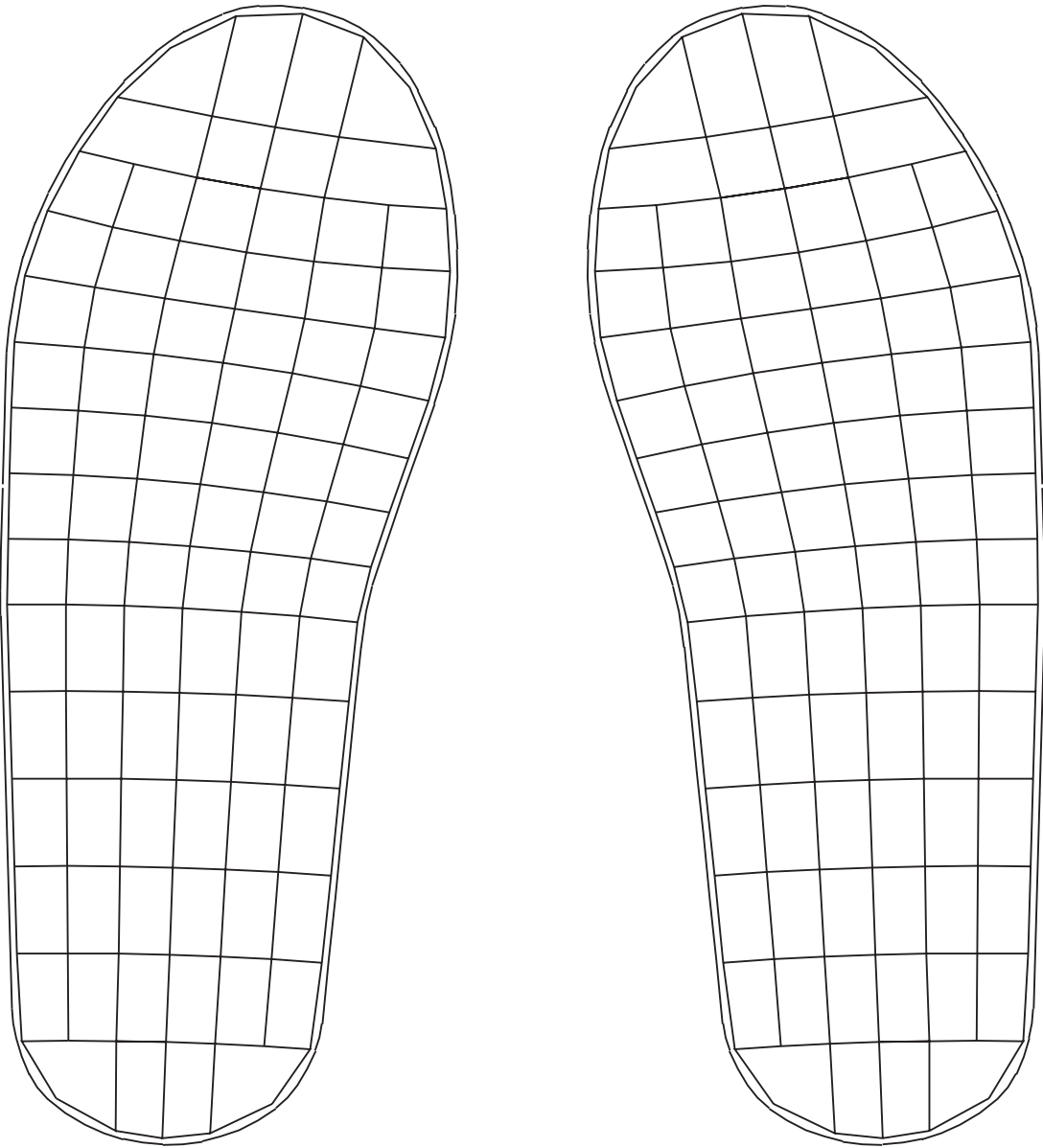
Insole	European Size
N	22/23
O	24/25
P	26/27
Q	28/29
R	30/31
S	32/33
T	34/35

Insole N



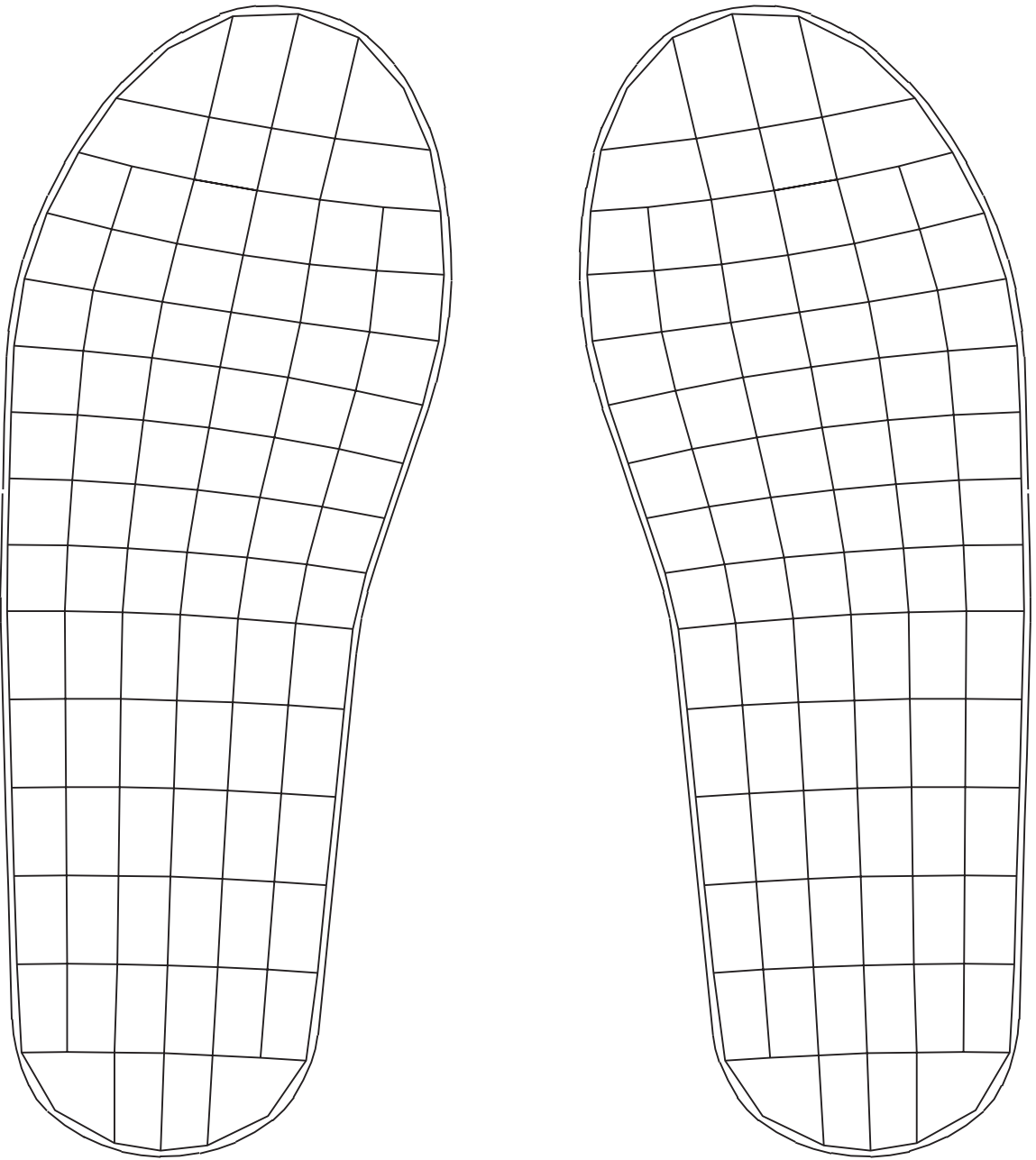
1:1
100 mm (3,94')

Insole O



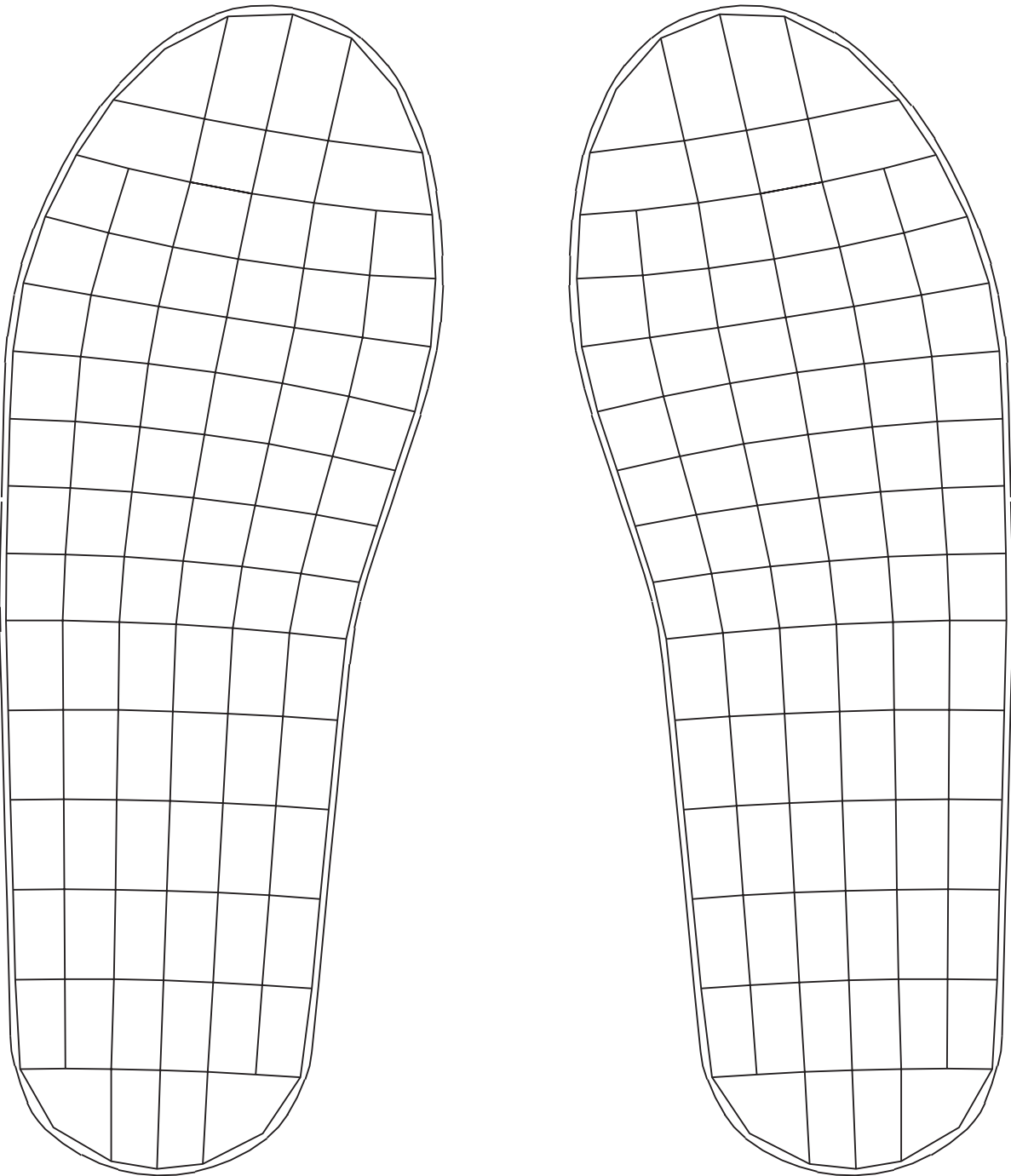
1:1
100 mm (3,94')

Insole P



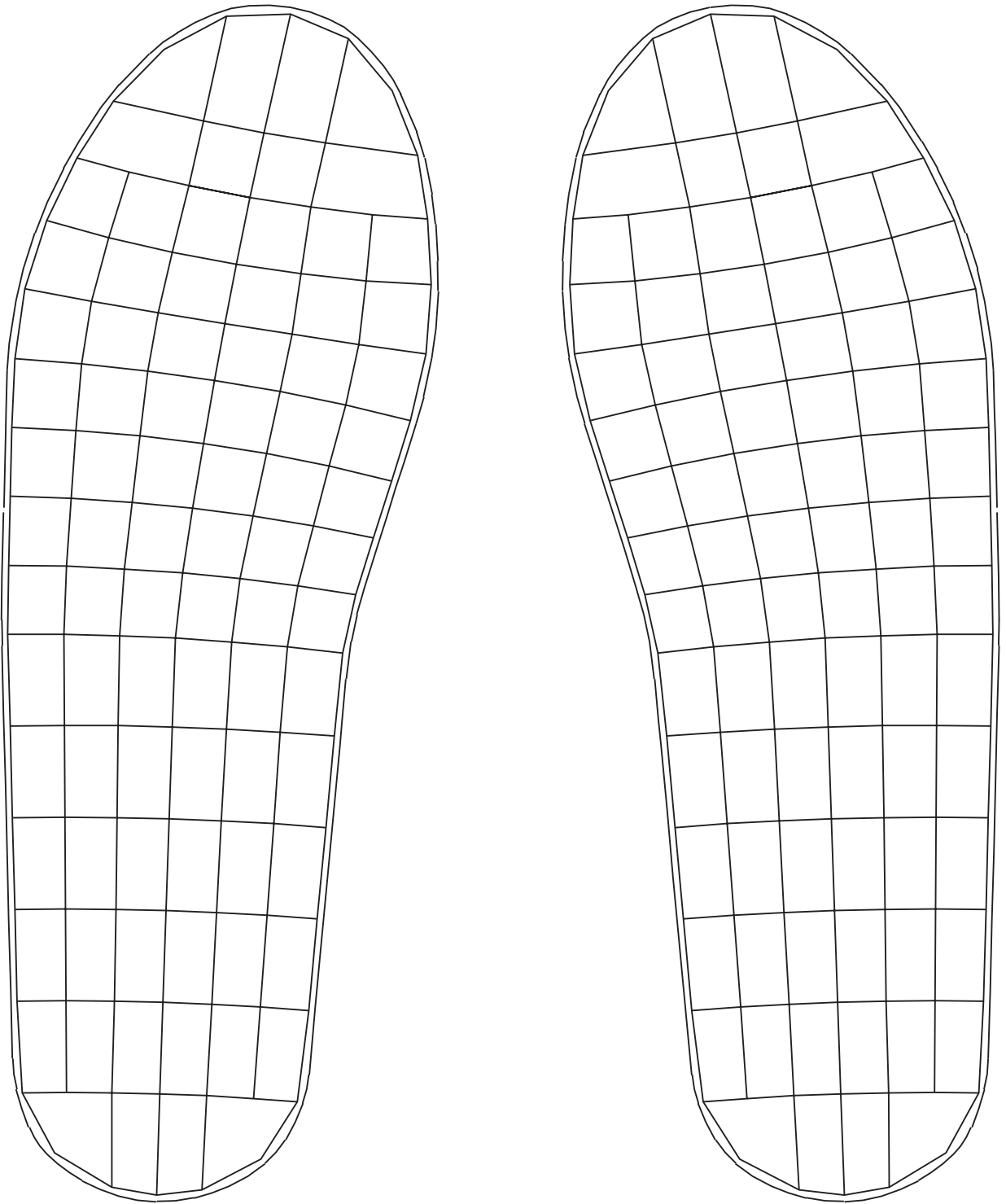
1:1
100 mm (3,94')

Insole Q



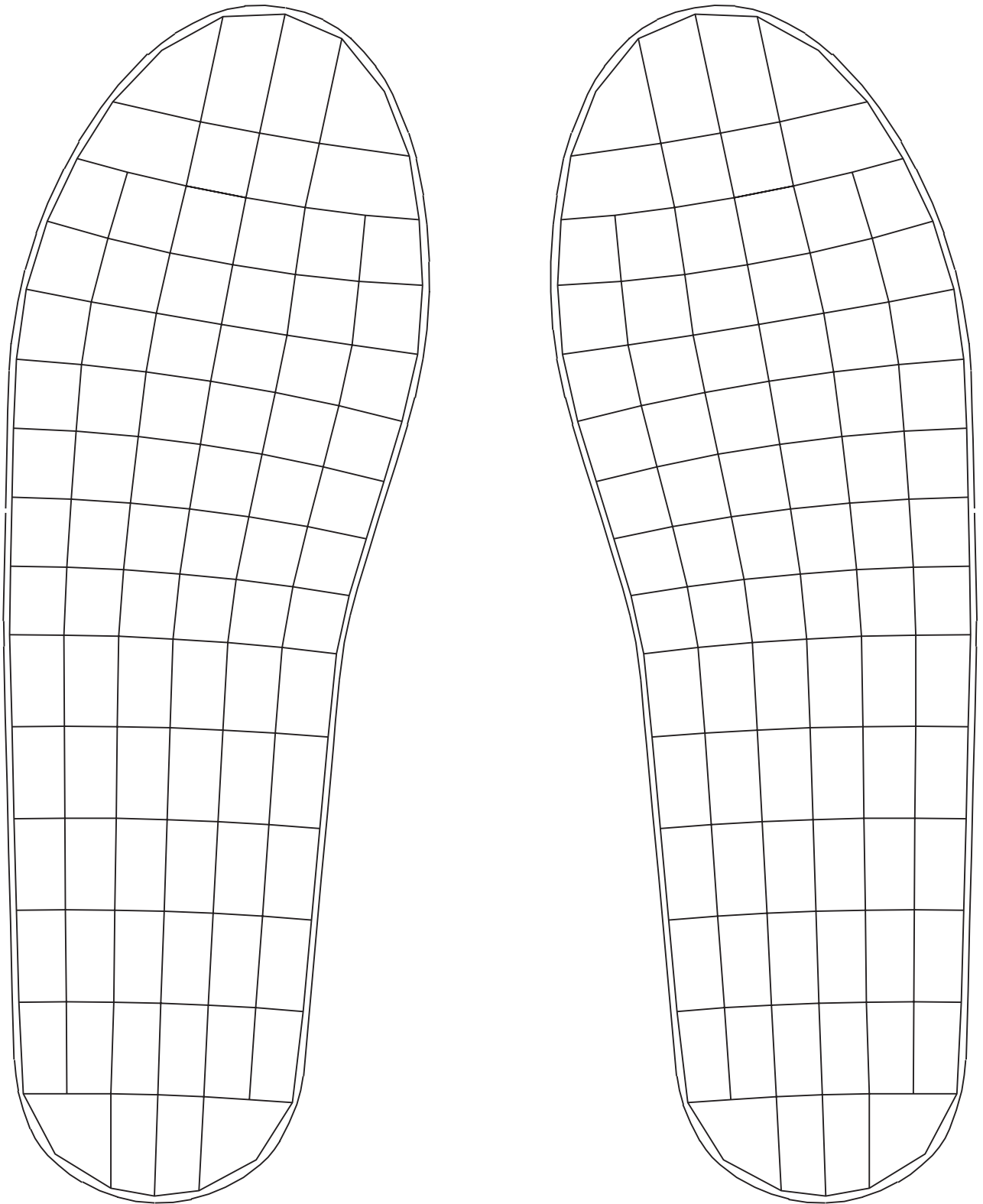
1:1
100 mm (3,94')

Insole R



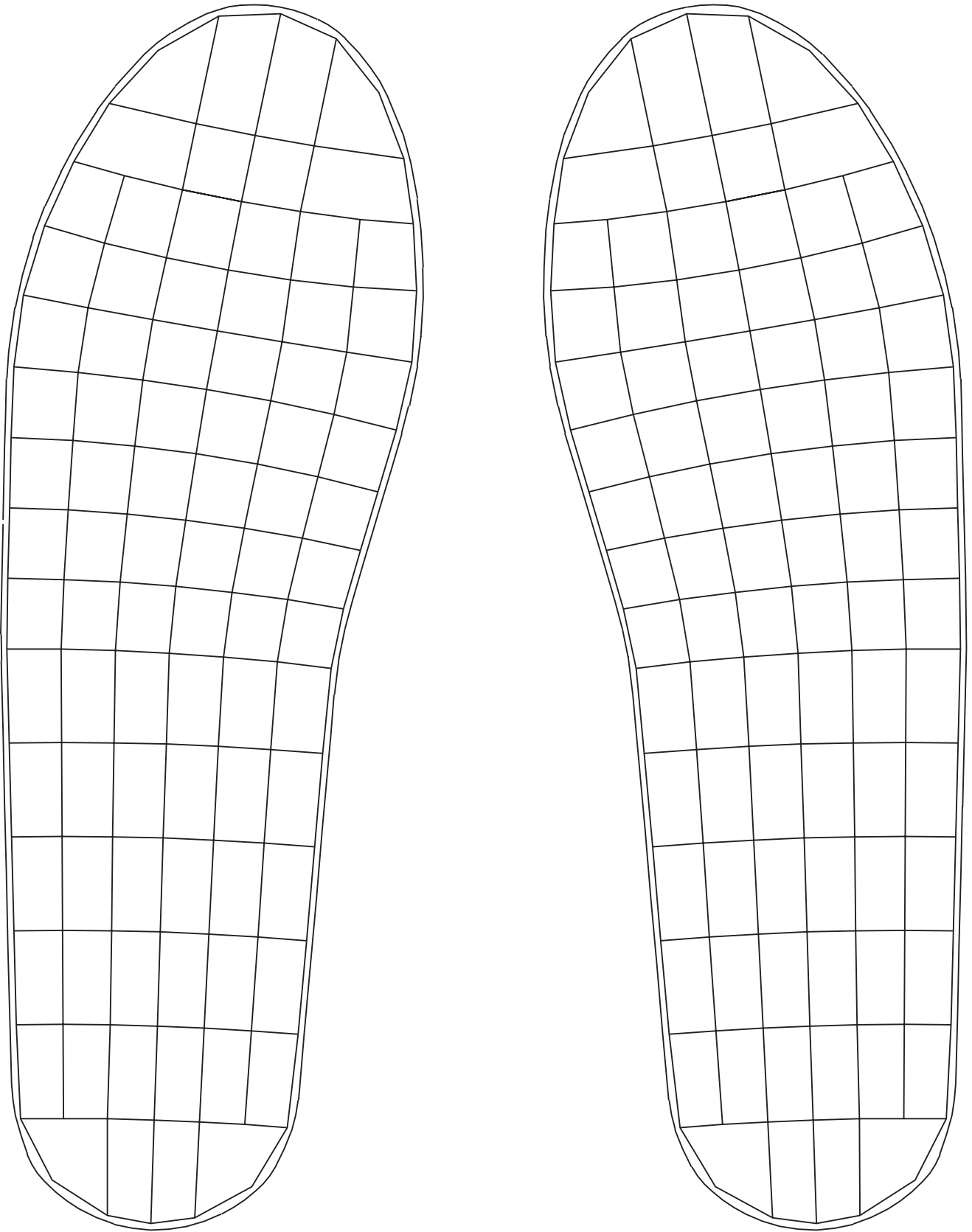
1:1
100 mm (3,94')

Insole S



1:1
100 mm (3,94')

Insole T



1:1
100 mm (3,94')

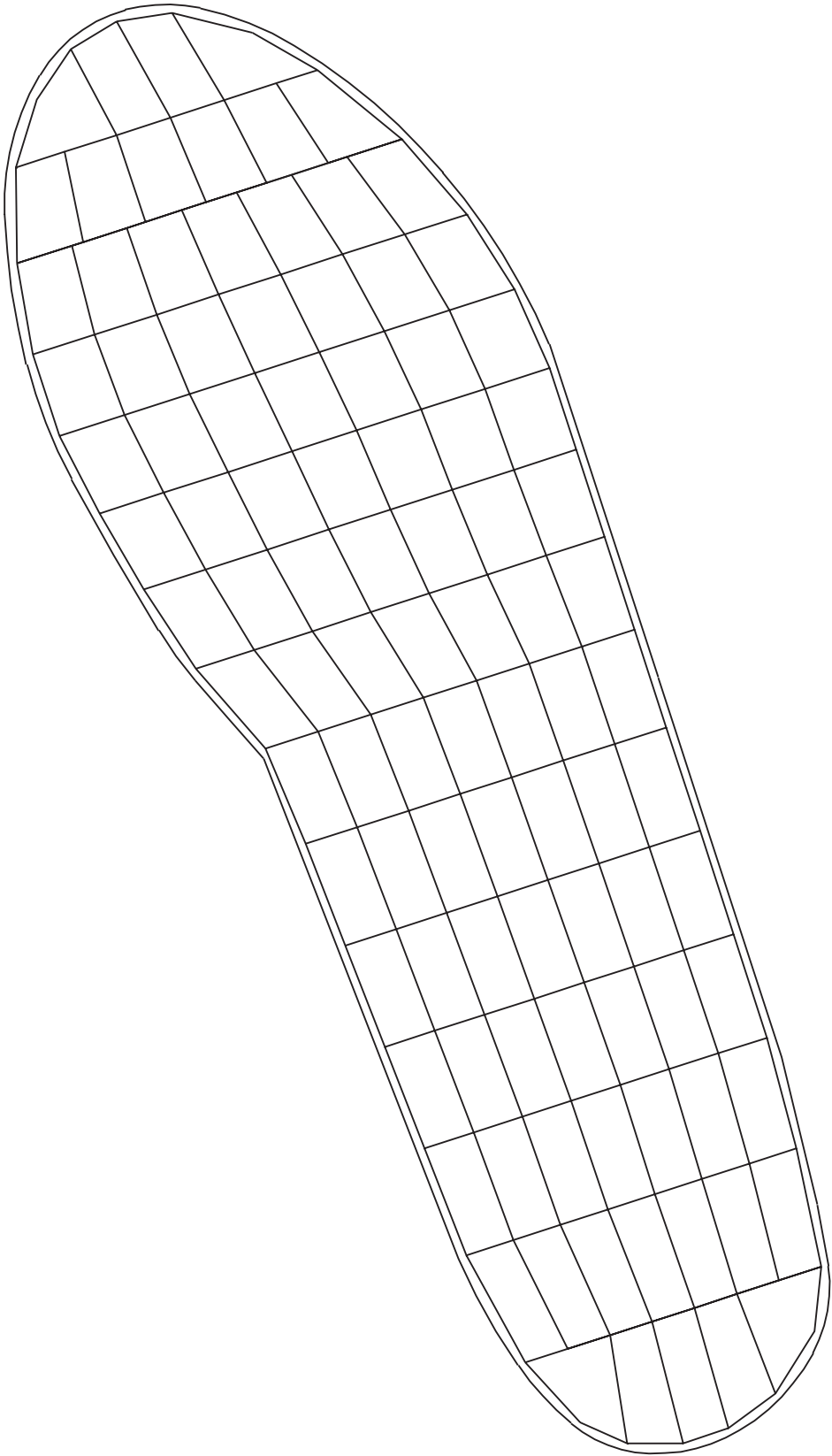
Adult Insoles Standard

Insole	European Size
U	36/37
V	38/39
W	40/41
X	42/43
Y	44/45
Z	46/47
A	48/49

Adult Insoles Long Connectors

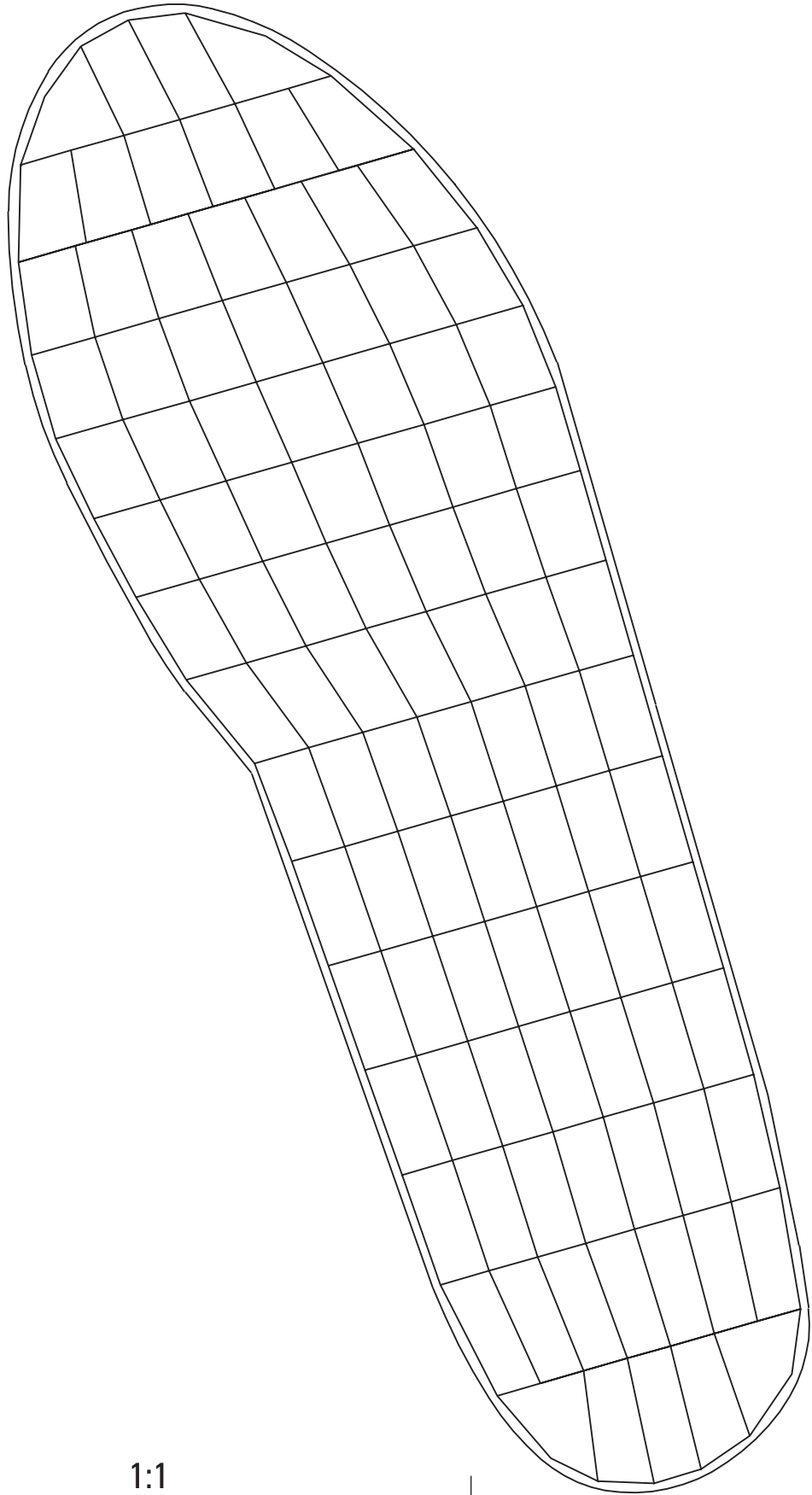
Insole	European Size
US	36/37
VS	38/39
WS	40/41
XS	42/43
YS	44/45
ZS	46/47

Insole U



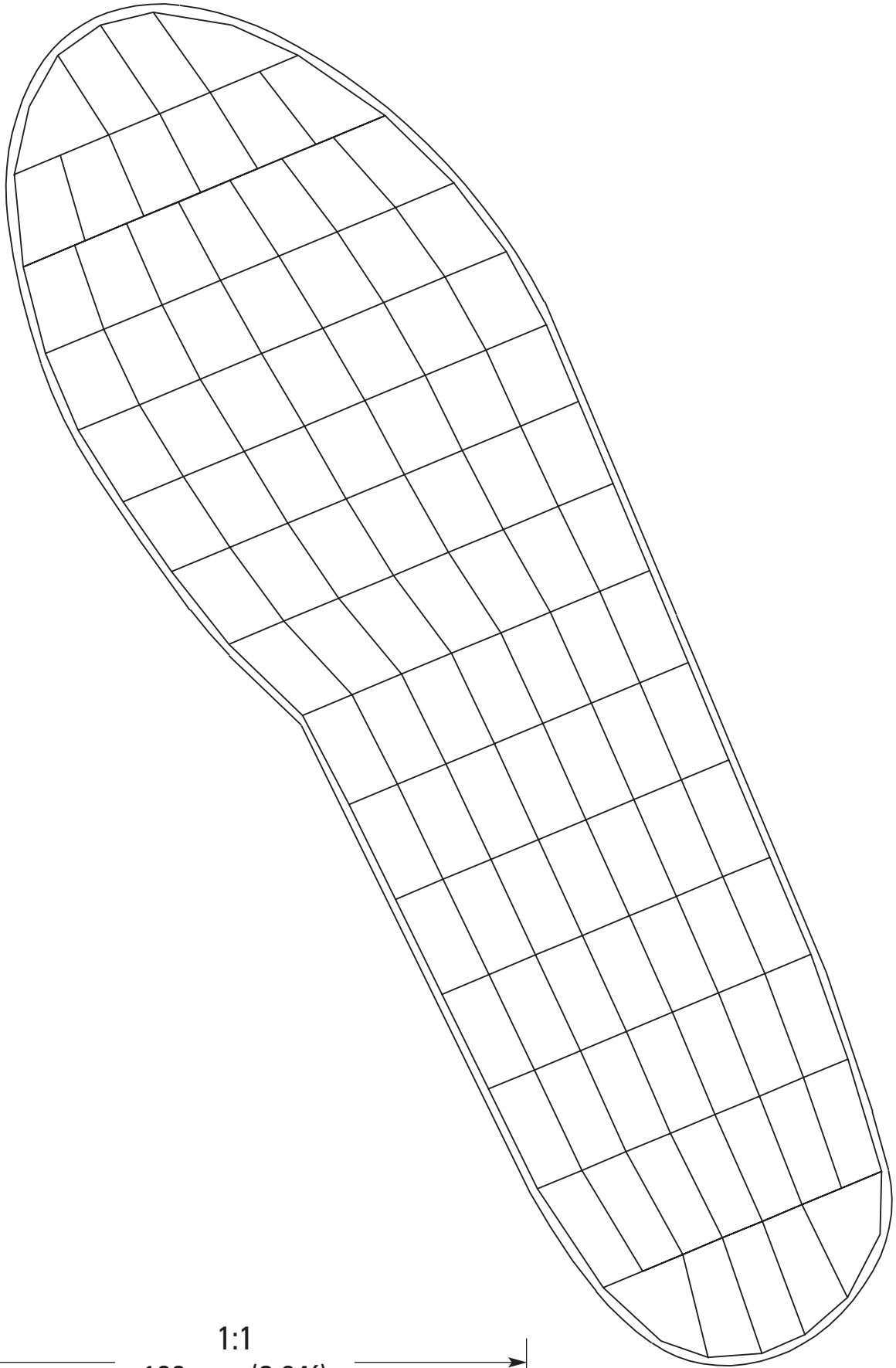
1:1
100 mm (3,94')

Insole V



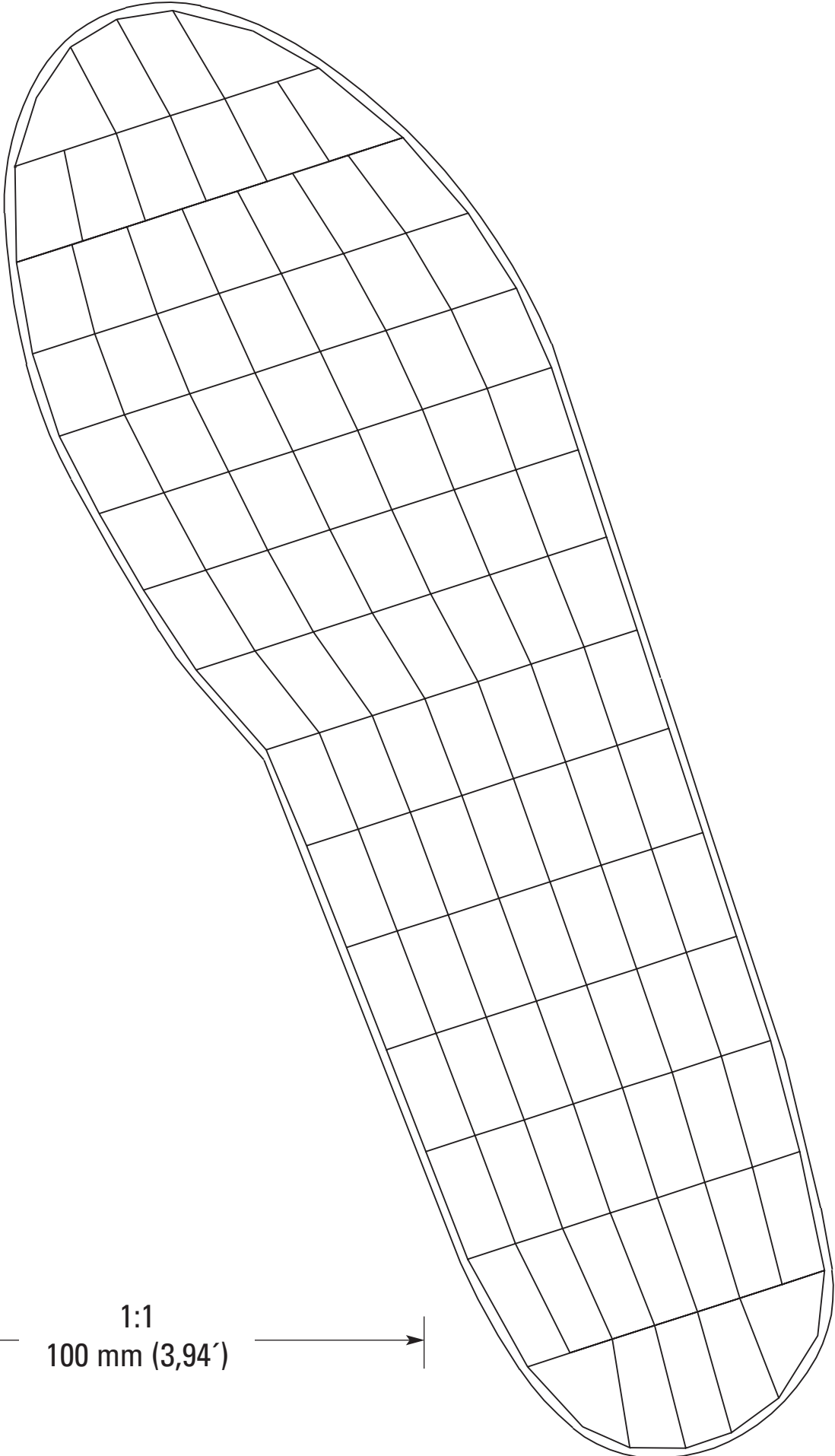
1:1
100 mm (3,94')

Insole W

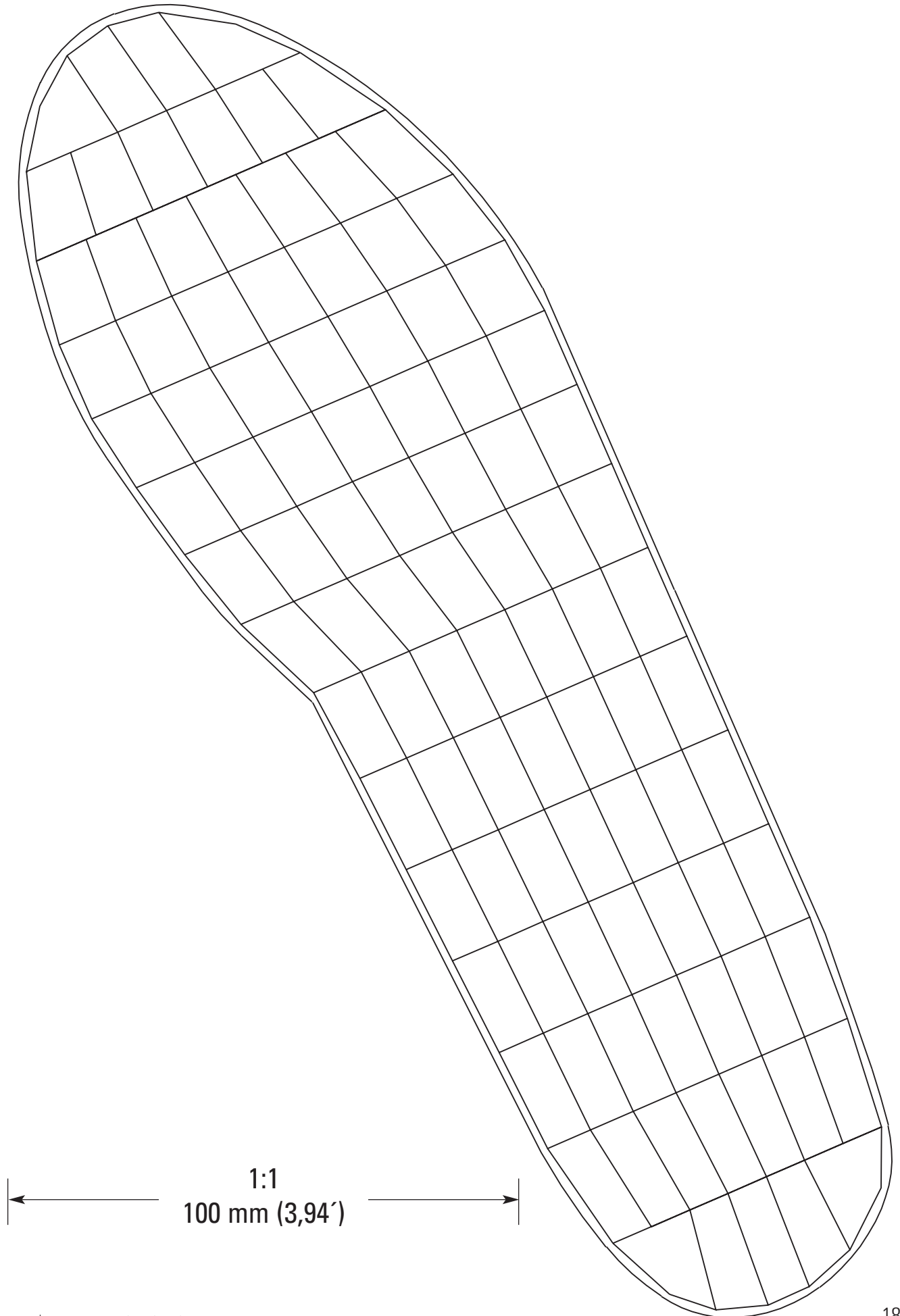


1:1
100 mm (3,94')

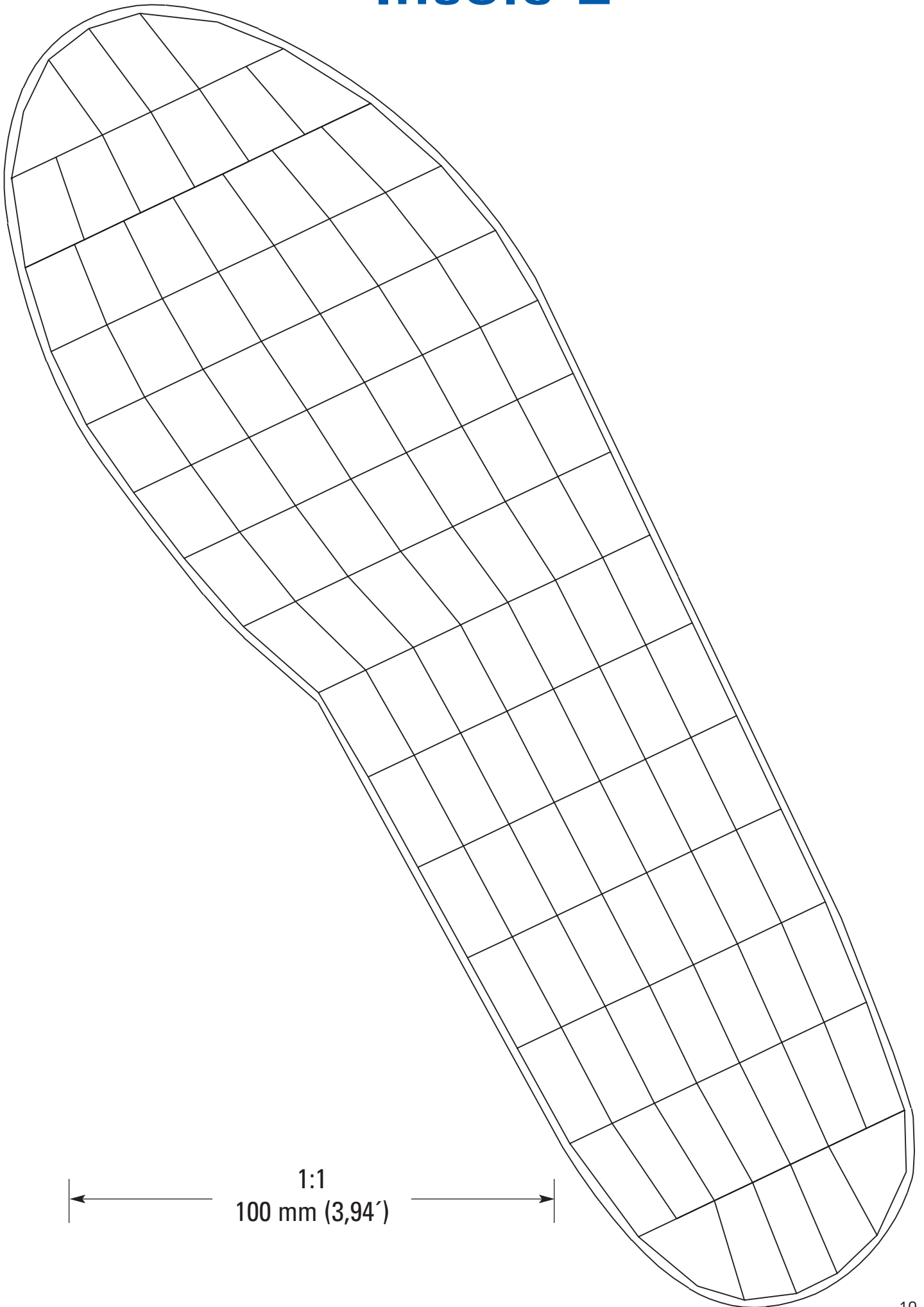
Insole X



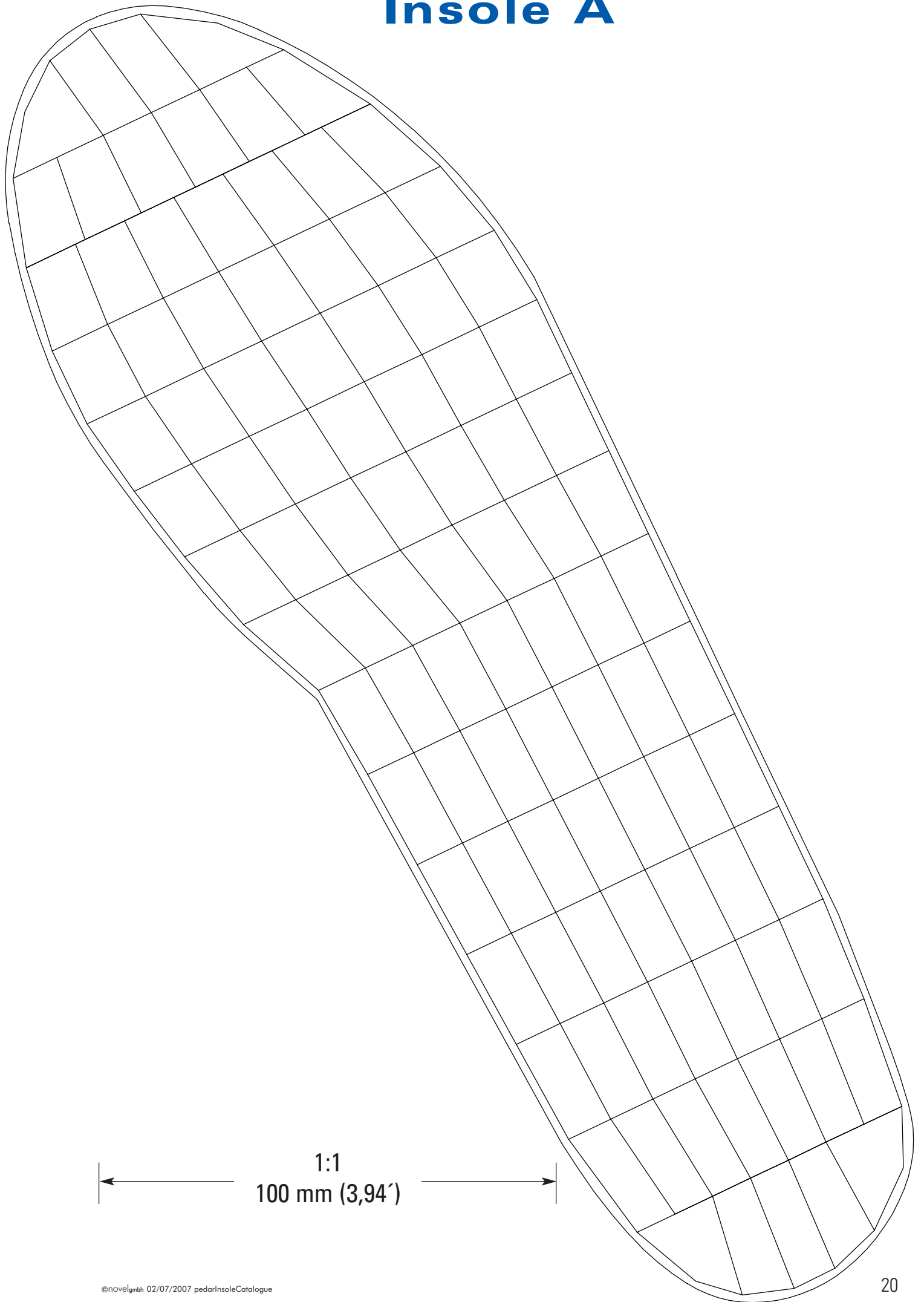
Insole Y



Insole Z



Insole A



Adult Insoles

Wide

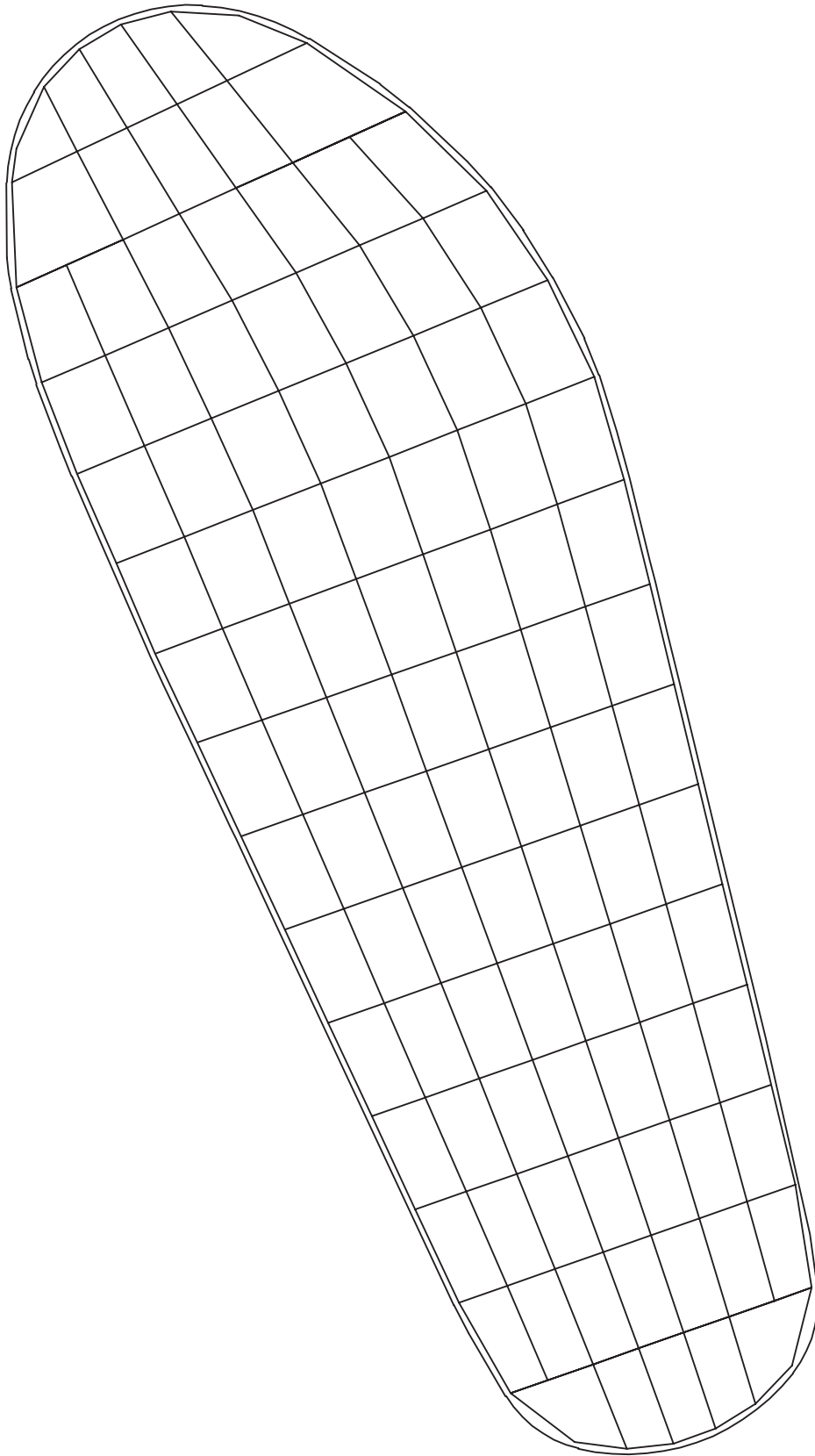
Insole	European Size
UW	36/37
VW	38/39
WW	40/41
XW	42/43
YW	44/45
ZW	46/47

Adult Insoles

Long Connectors, Wide

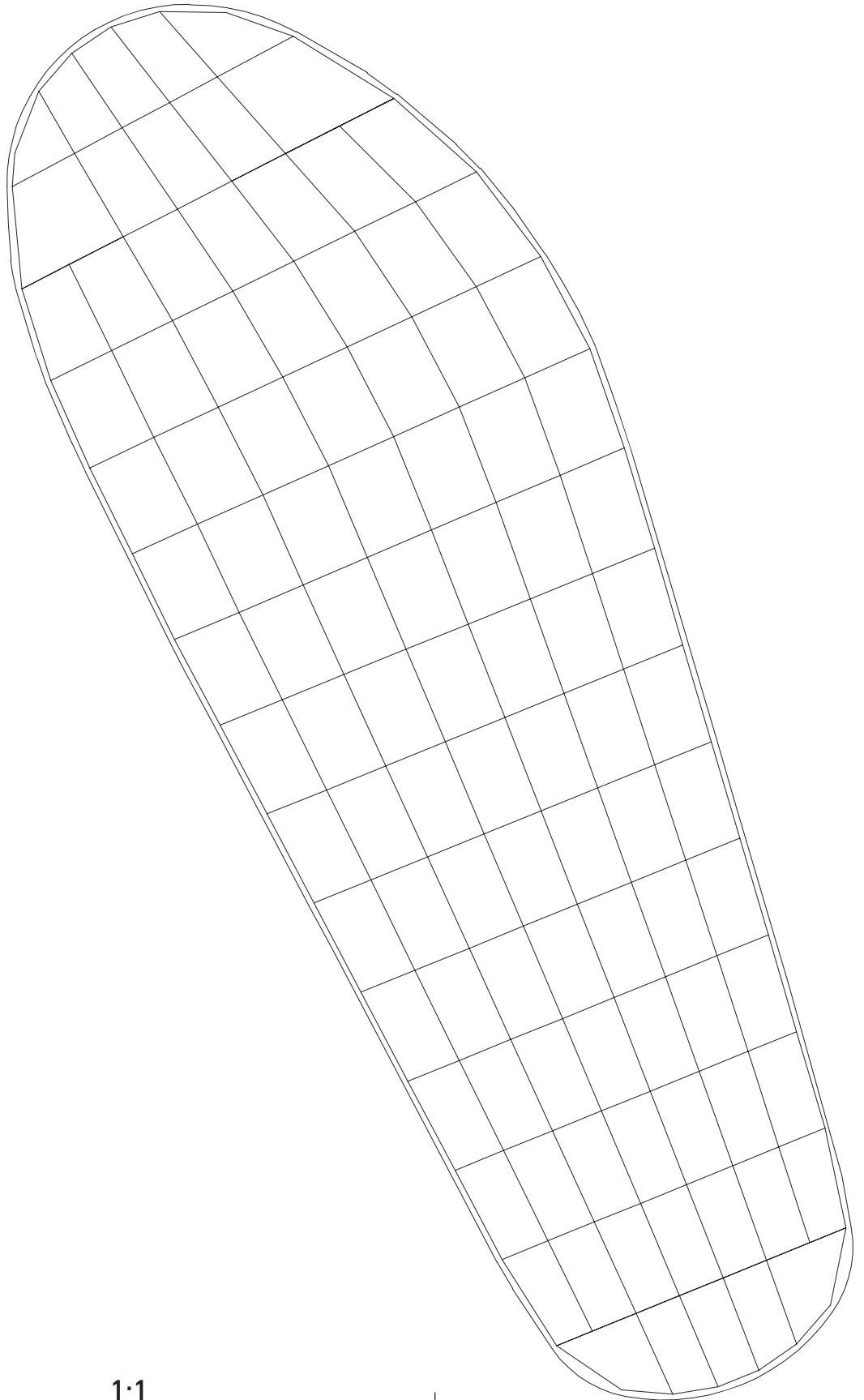
Insole	European Size
UWS	36/37
VWS	38/39
WWS	40/41
XWS	42/43
YWS	44/45
ZWS	46/47

Insole UW



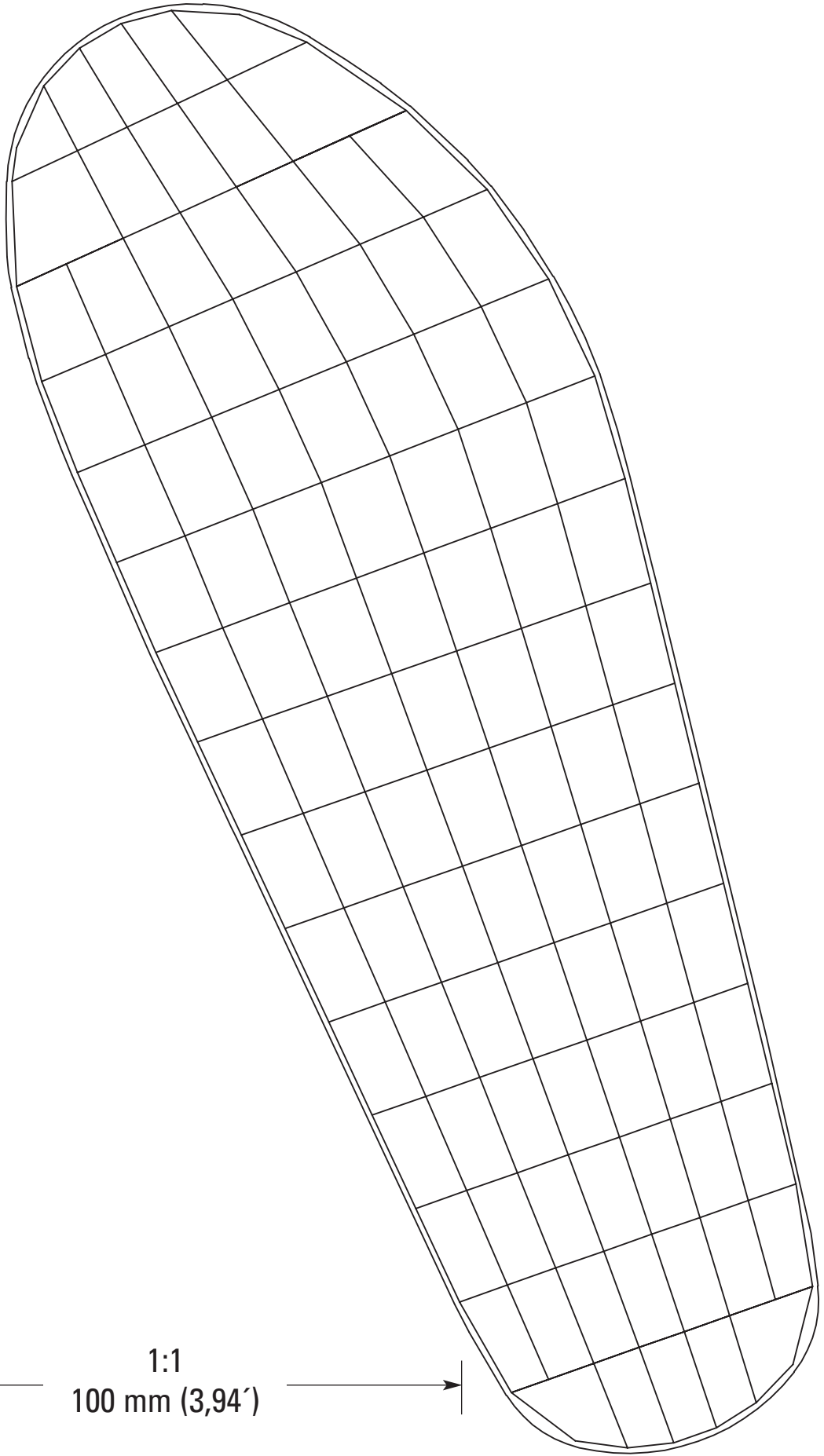
1:1
100 mm (3,94')

Insole VW



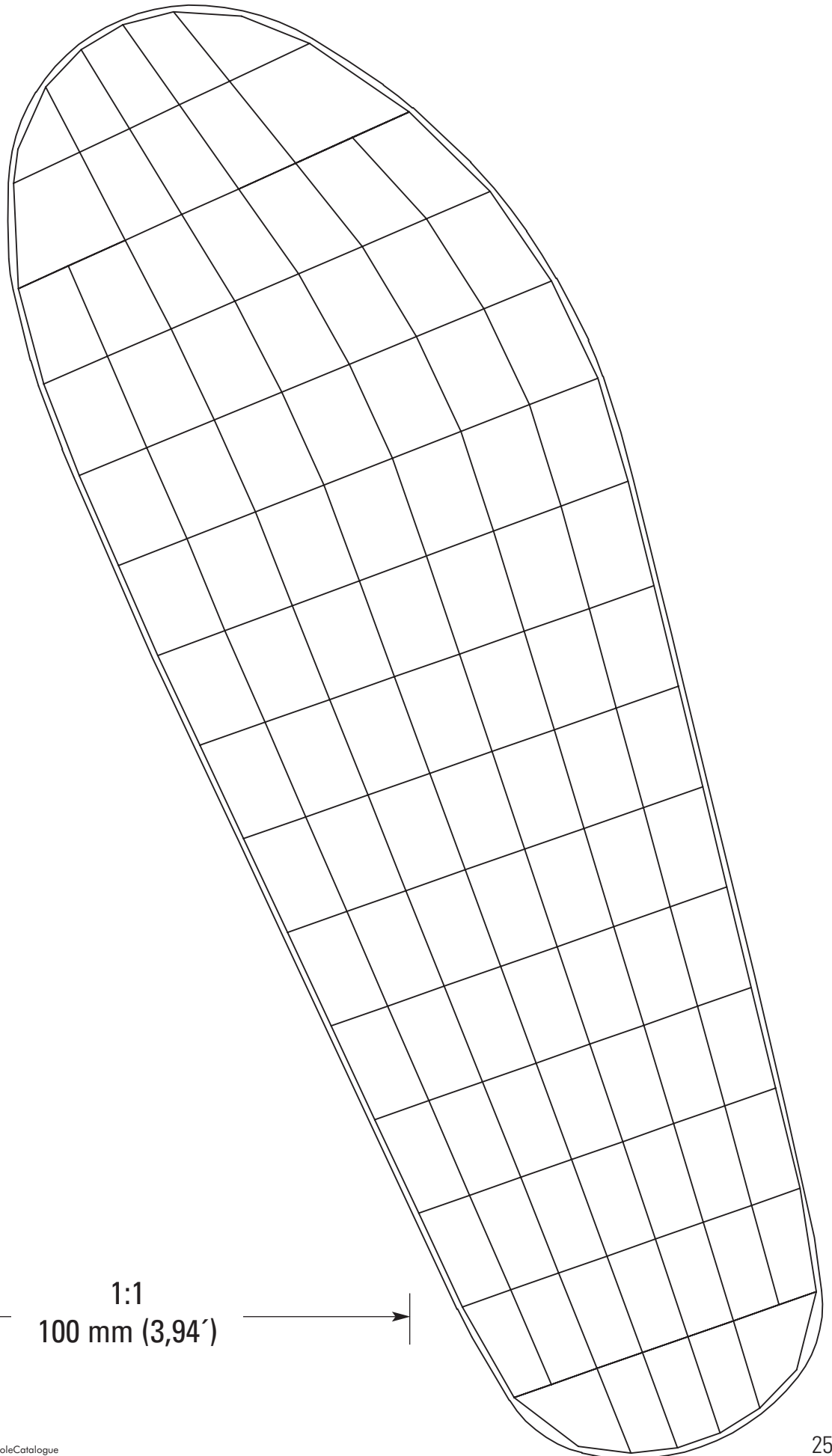
1:1
100 mm (3,94')

Insole WW

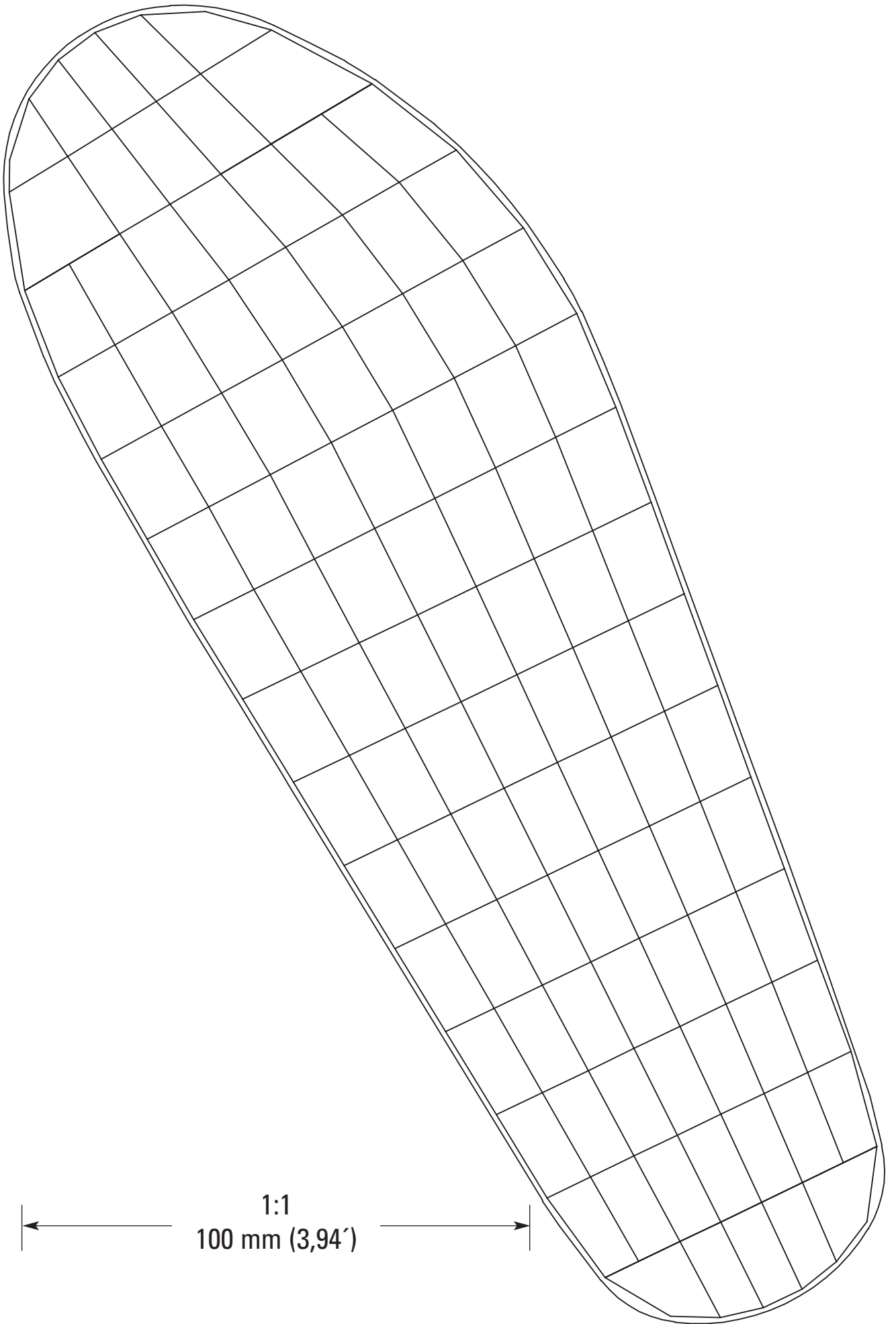


1:1
100 mm (3,94')

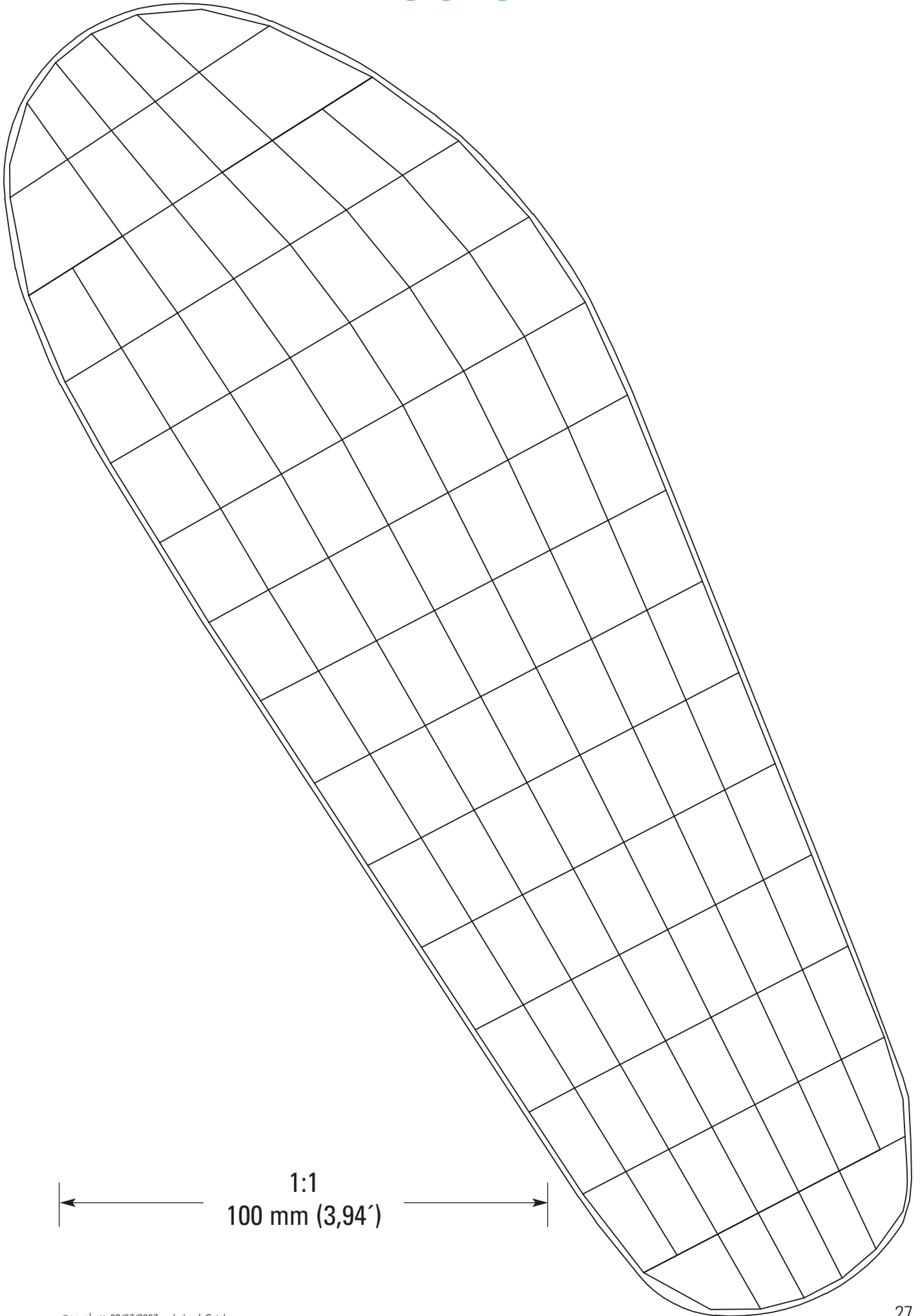
Insole XW



Insole YW



Insole ZW

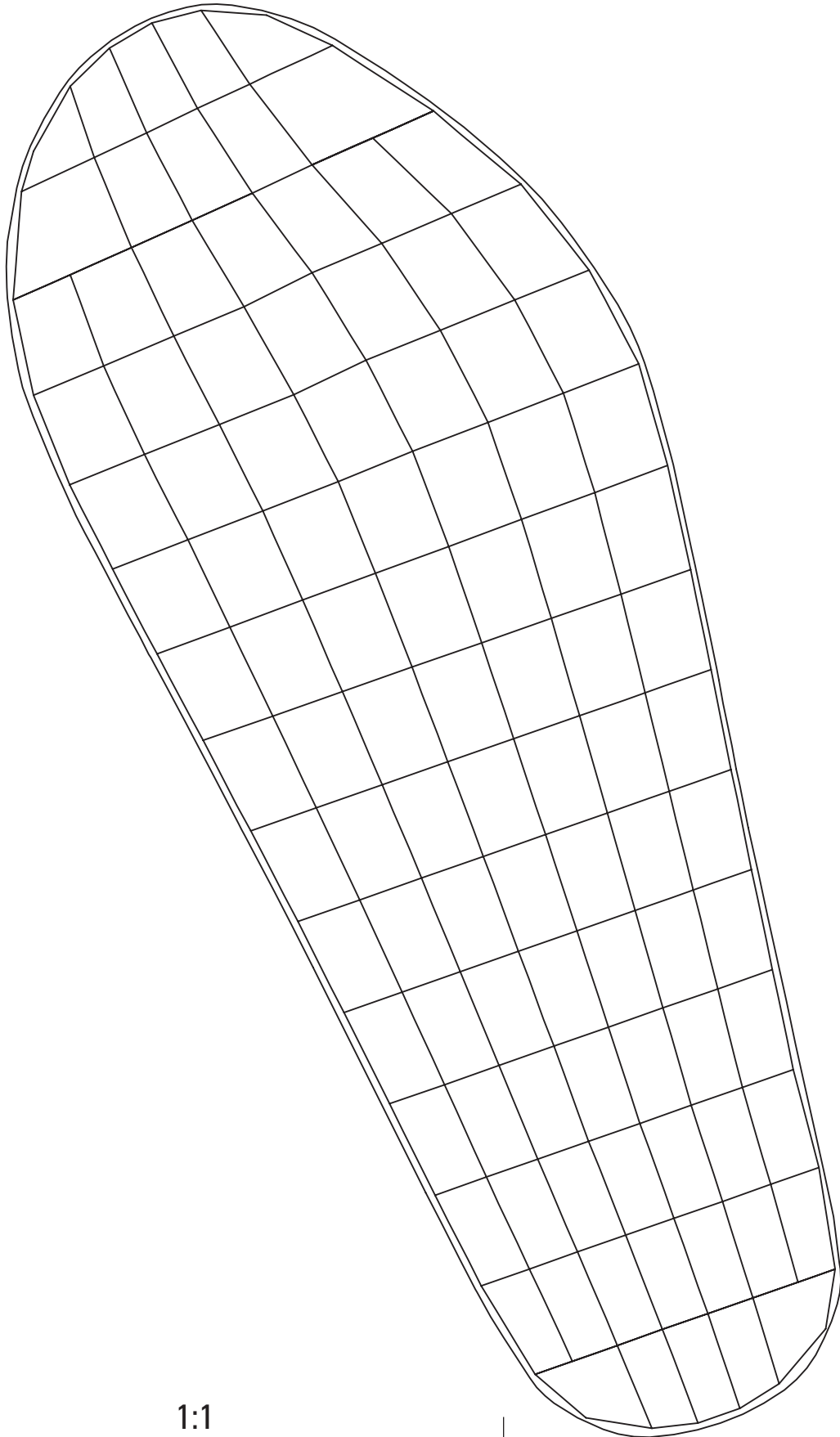


Adult Insoles

Extra-Wide

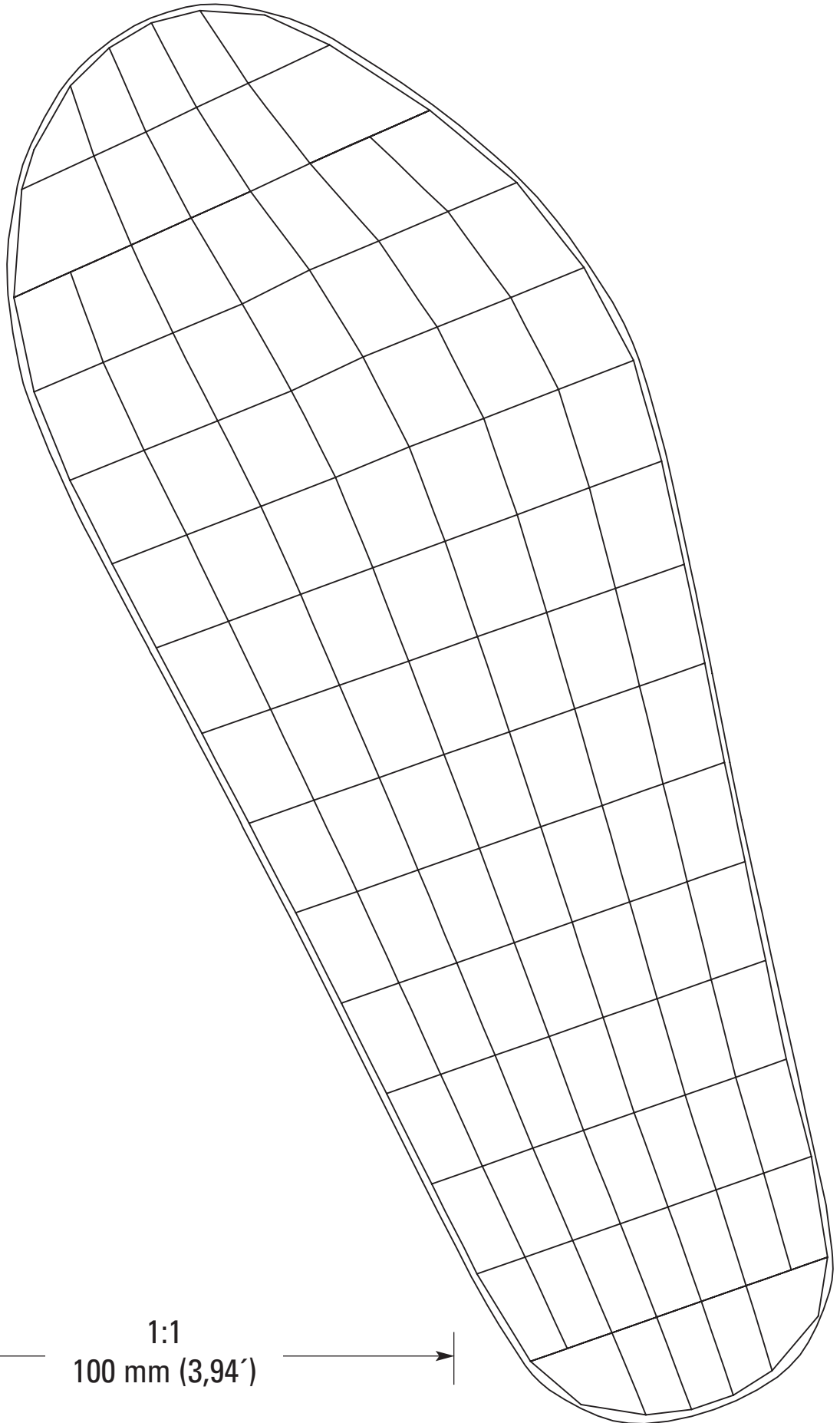
Insole	European Size
VE	38/39
WE	40/41
XE	42/43
YE	44/45

Insole VE

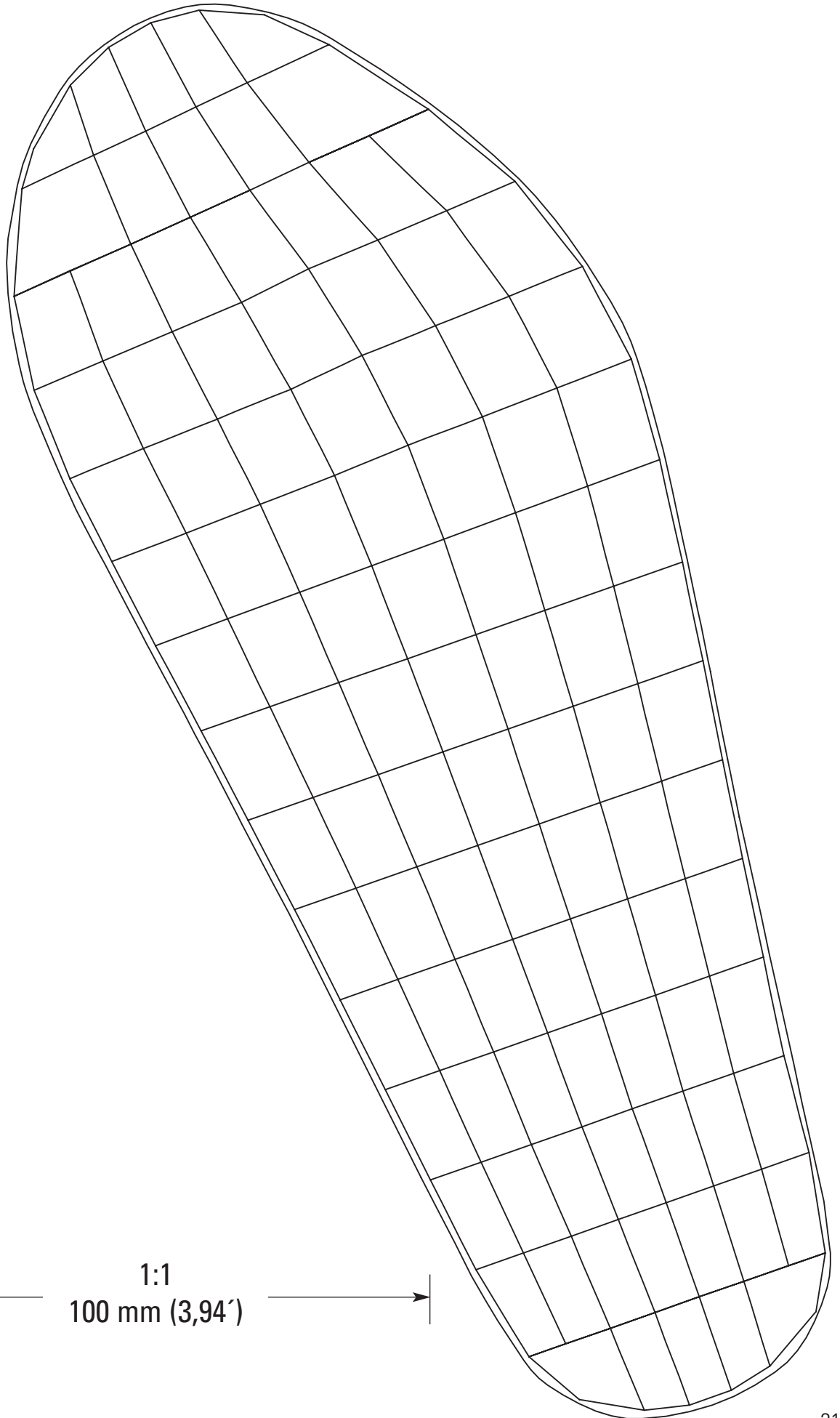


1:1
100 mm (3,94')

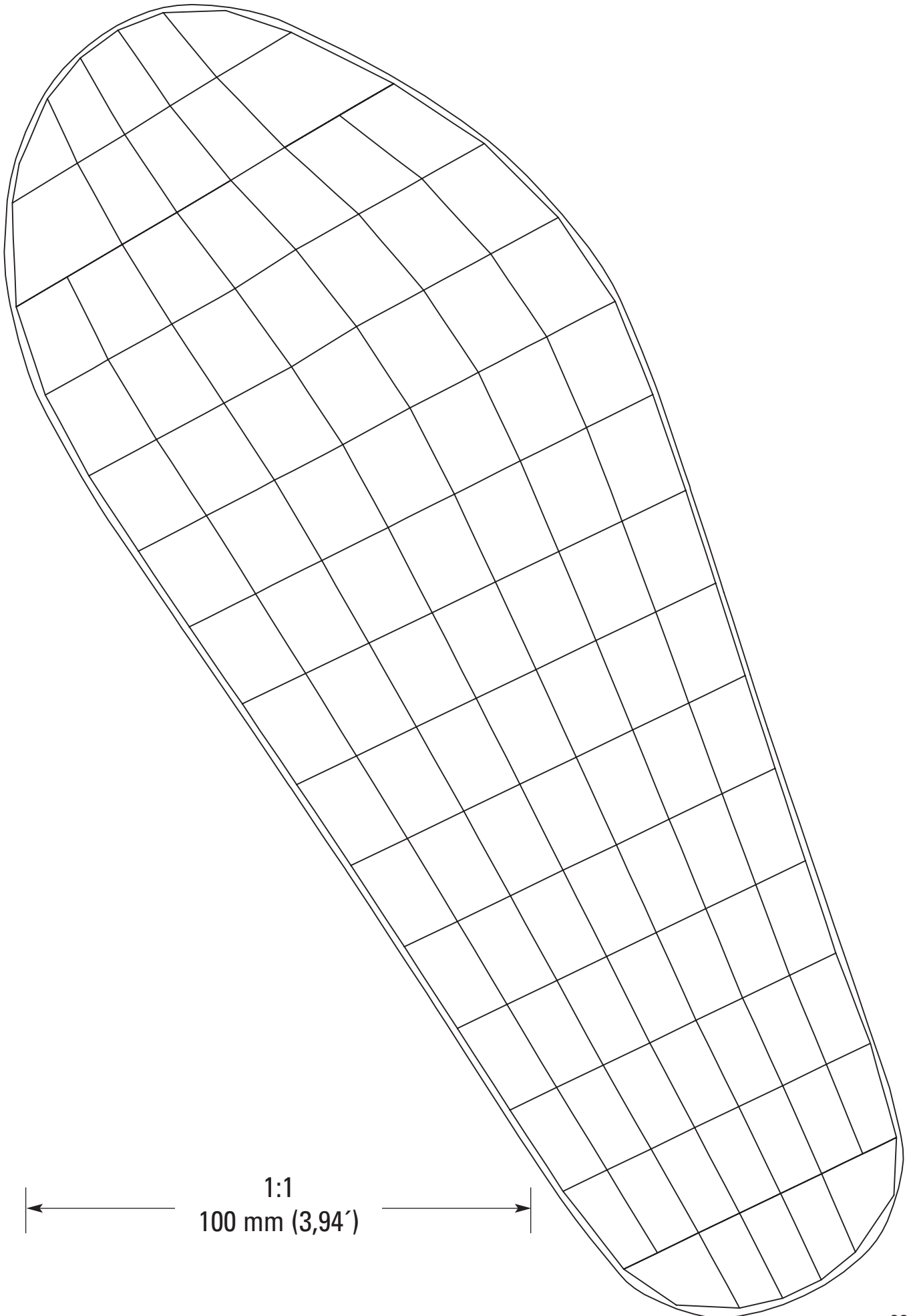
Insole WE



Insole XE



Insole YE



Dorsal Pads

Insole

VD

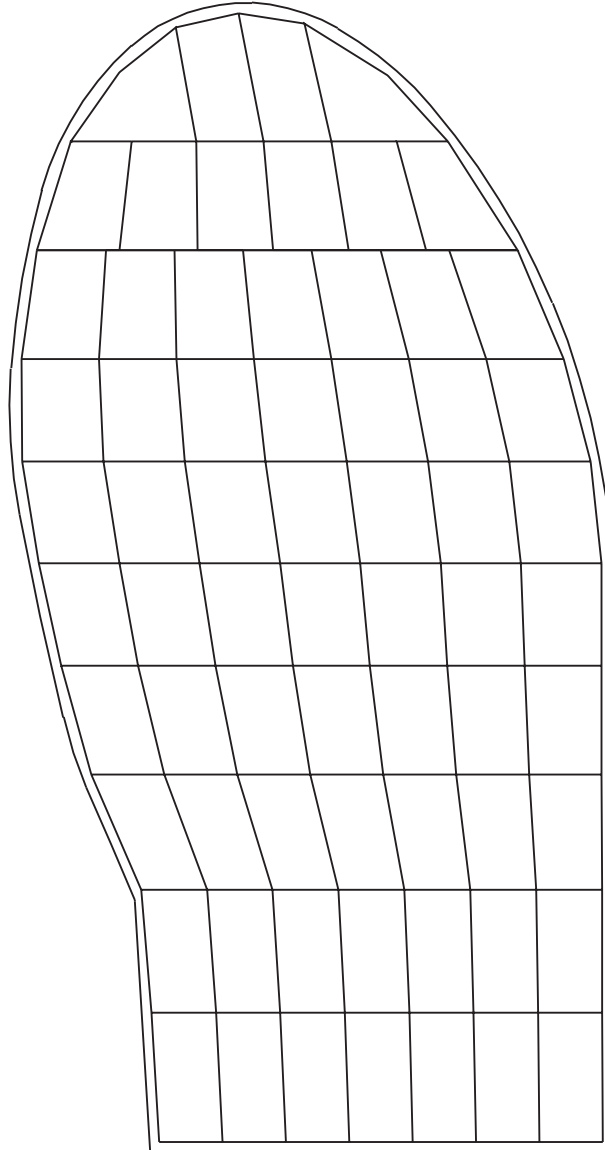
XD

European Size

38/39

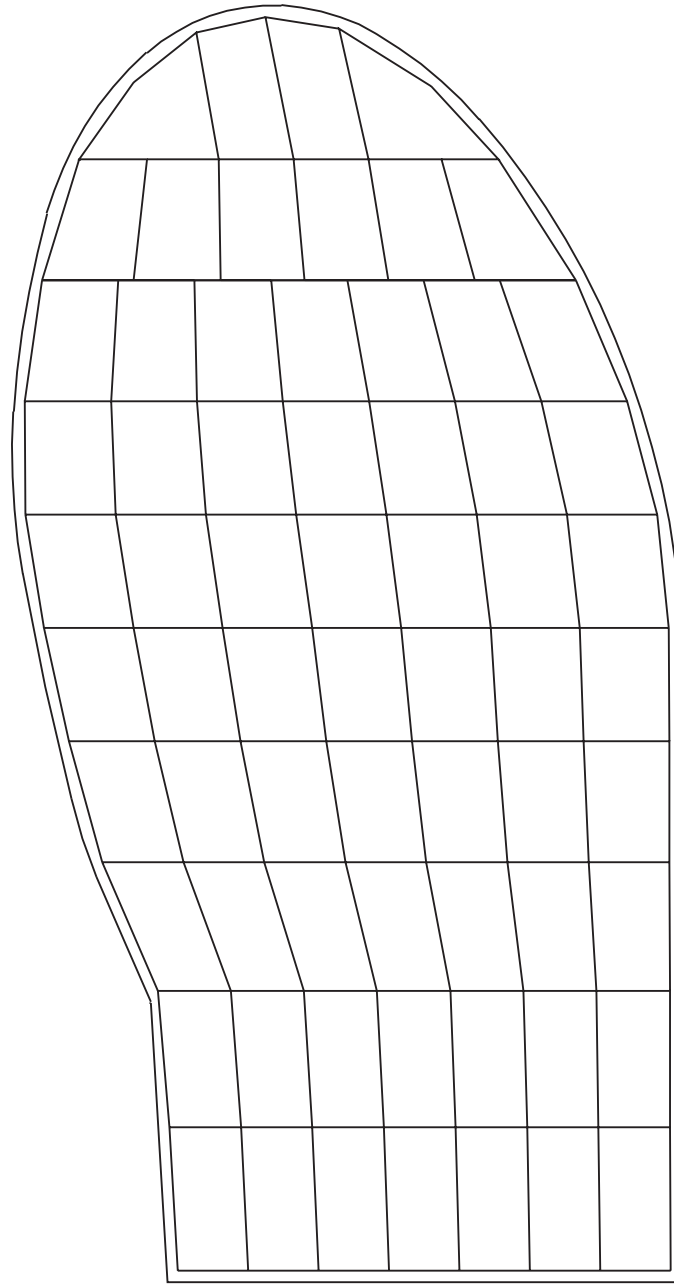
42/43

Insole VD



1:1
100 mm (3,94')

Insole XD



1:1
100 mm (3,94')

