

Index

international shoe sizes	2
order form	3-4
pedar® insoles	
,	
children insoles	5-12
adult insoles	13-20
adult insoles wide	21-27
adult insoles extra wide	28-32
adult insoles long connectors	14-19
adult insoles long connectors wide	22-27

dorsal pads.......33-35

Technical data

insole sizes	22 to 49 (european)
sensor thickness (mm)	1.9
thickness of leads	1.5
number of sensors	84 - 99
pressure range (kPa)	15 - 600
hysteresis (%)	< 7
resolution (kPa)	2.5
offset temperature drift (kPa/K)	< 0.5
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	-	-	81/2-10
28/29	-	-	101/2-111/2
30/31	-	-	12-13
32/33	-	-	1-11/2
34/35	-	-	2-3
36/37	-	51/2-61/2	3½-5
38/39	6-7	7-81/2	5½-6
40/41	71/2-81/2	9-91/2	-
42/43	9-10	10-11	-
44/45	101/2-11	-	-
46/47	111/2-121/2	-	-
48/49	13-14	-	-

Important note

When printing pages related to the sizes you were interested in, please check whether the printing option "shrink to page/expand to page" is ticked off.

This will allow to have the real size printed out, as otherwise it will be altered.

After printing please check the scale (100mm, in the bottom line of page) if it is showing the correct length.

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	European size	page	number of ir	nsoles
Bezeichnung	Europäische Größe	Seite	Anzahl	
				right / rechts
N	22/23	6		
0	24/25	7		
Р	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	European size	page	number of insoles
Bezeichnung	Europäische Größe	Seite	Anzahl
			left / links right / rechts
U	36/37	14	
V	38/39	15	
W	40/41	16	
Χ	42/43	17	
Υ	44/45	18	
Z	46/47	19	
Α	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 (Extra wide) / Erwachsenensohlen (extraweit)

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

item name	European size	page	number of insoles
Bezeichnung	Europäische Größe	Seite	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 (lange Anschlusslaschen)

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

item name	European size	page	number of insoles
Bezeichnung	Europäische Größe	Seite	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 widh / Hinweis: Sensorlayout entspricht Standardweite

Adult Insoles (long connectors, wide) / Erw. sohlen (lange Anschlusslaschen, weit) (connector length min. 370 mm / Länge der Anschlusslasche min. 370 mm)

item name	European size	page	number of in	nsoles
Bezeichnung	Europäische Größe	Seite	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		

Dorsal Pads

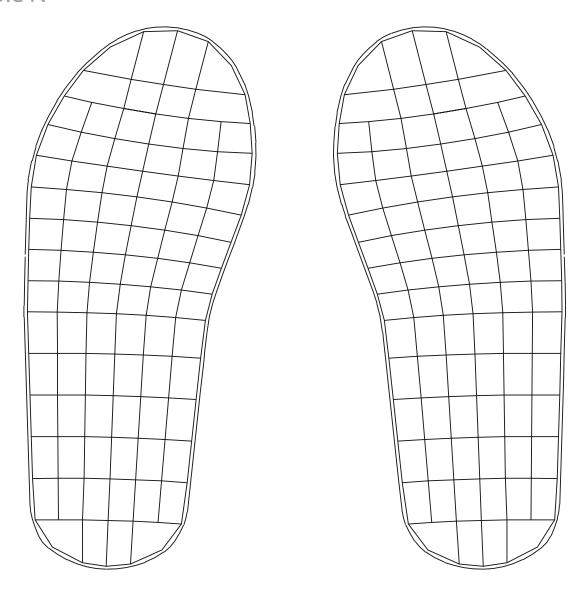
(connector length min. 150 mm / Länge der Anschlusslasche min. 150 mm)

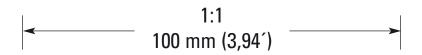
item name	European size	page	number of insoles
Bezeichnung	Europäische Größe	Seite	Anzahl
			left / links right / rechts
VD	38/39	34	
XD	42/43	35	

Children Insoles

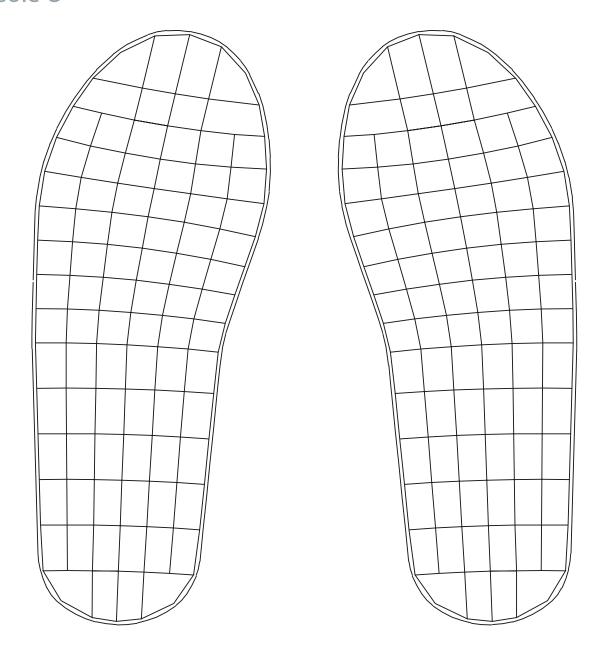
Insole	European Size
N	22/23
0	24/25
P	26/27
Q	28/29
R	30/31
S	32/33
T	34/35

Insole N



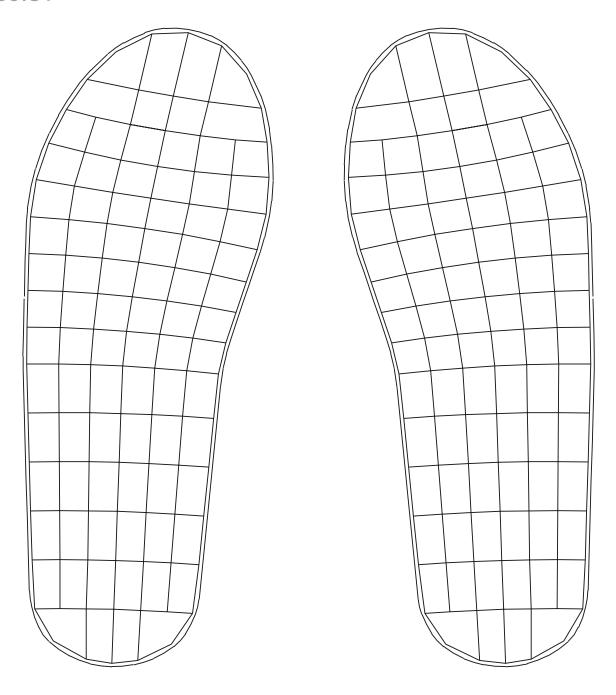


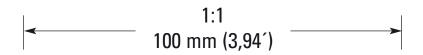
Insole O



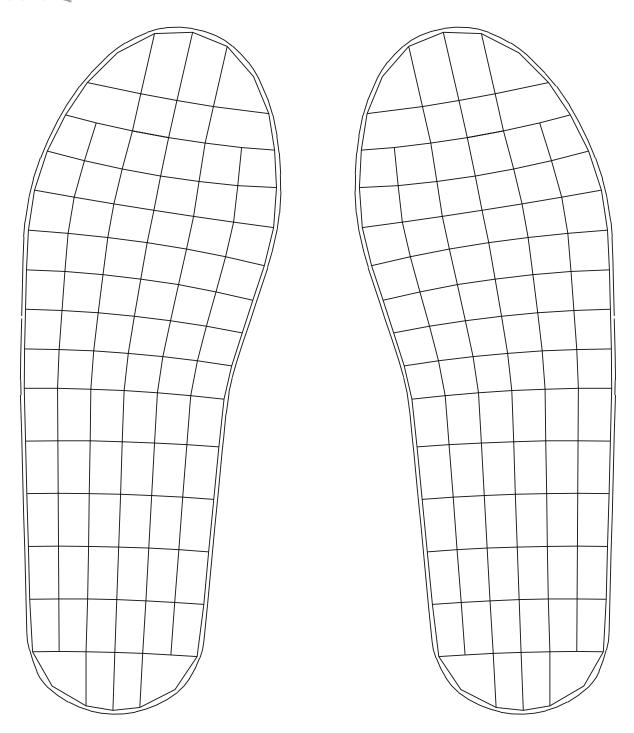


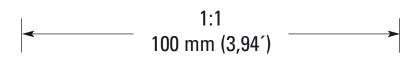
Insole P



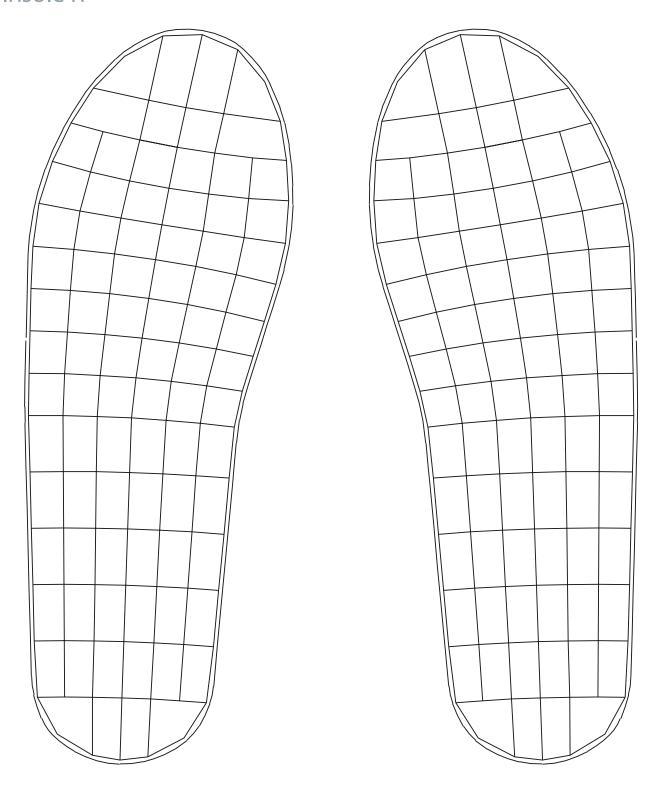


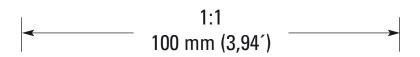
Insole Q



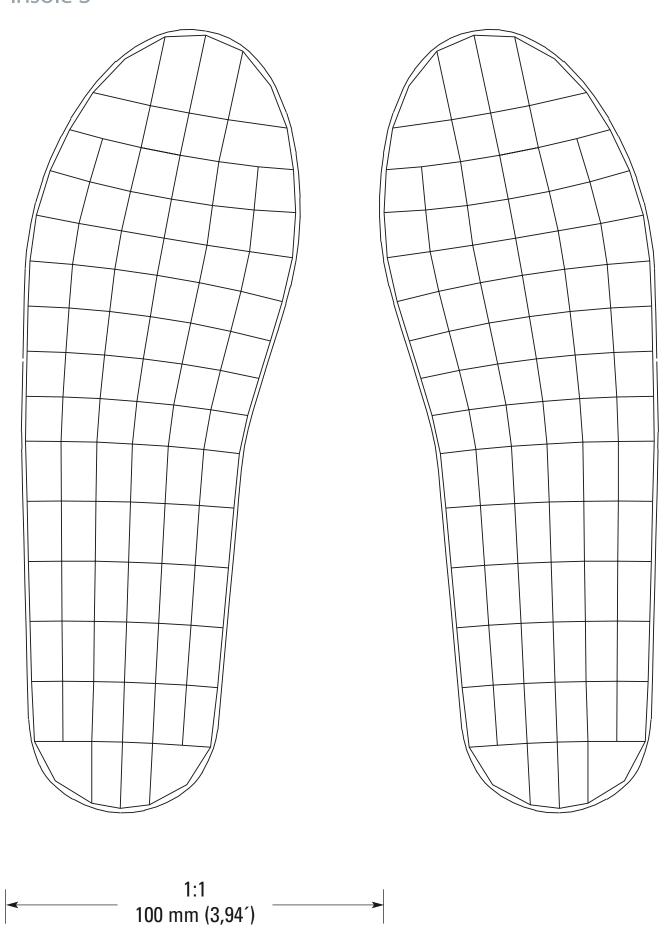


Insole R

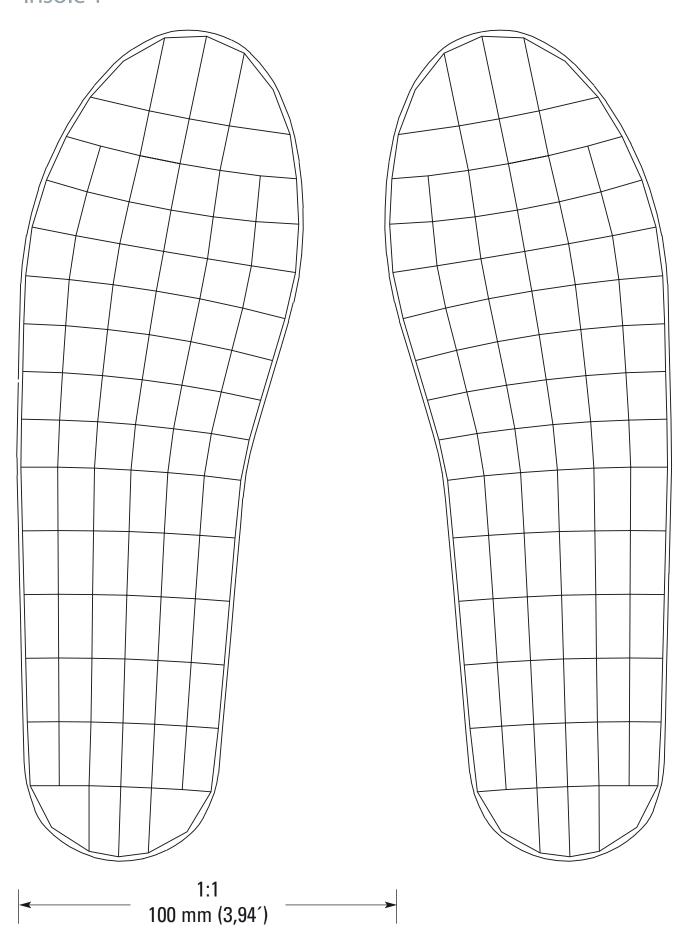




Insole S



Insole T



Adult Insoles

Standard

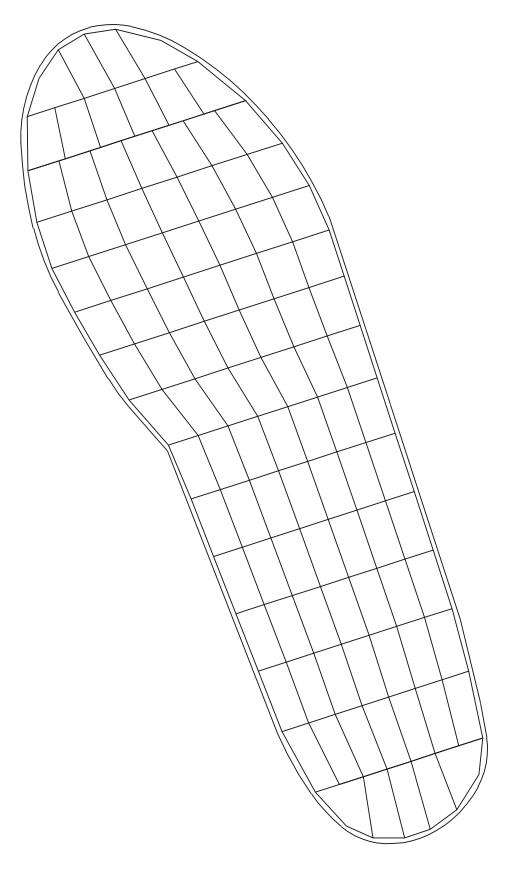
Insole	European Size
U	36/37
V	38/39
W	40/41
X	42/43
Υ	44/45
Z	46/47
A	48/49

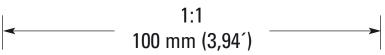
Adult Insoles

Long connectors

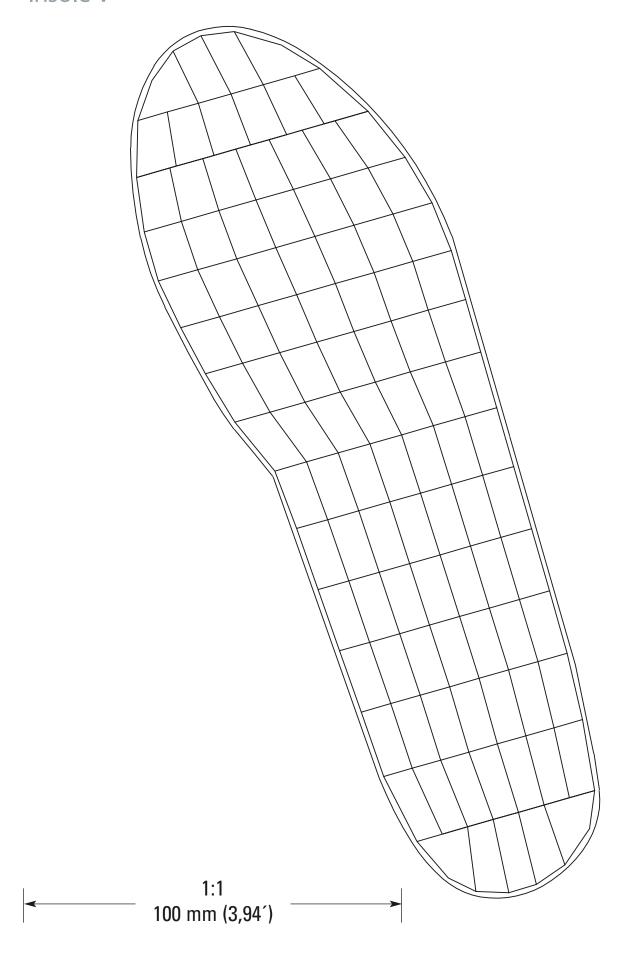
Insole	European Size
US	36/37
VS	38/39
WS	40/41
XS	42/43
YS	44/45
ZS	46/47

Insole U

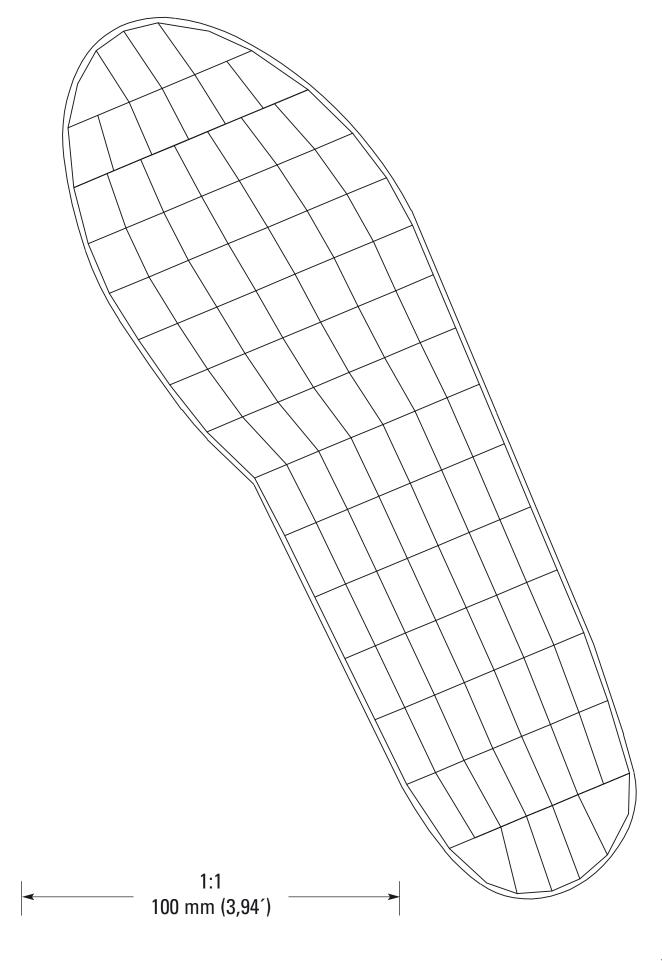




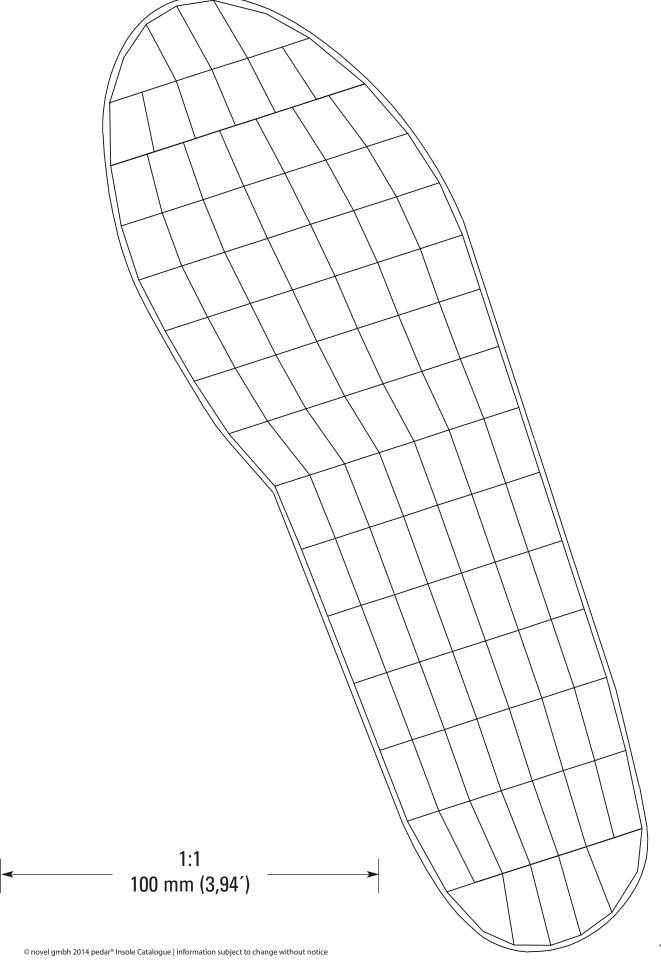
Insole V



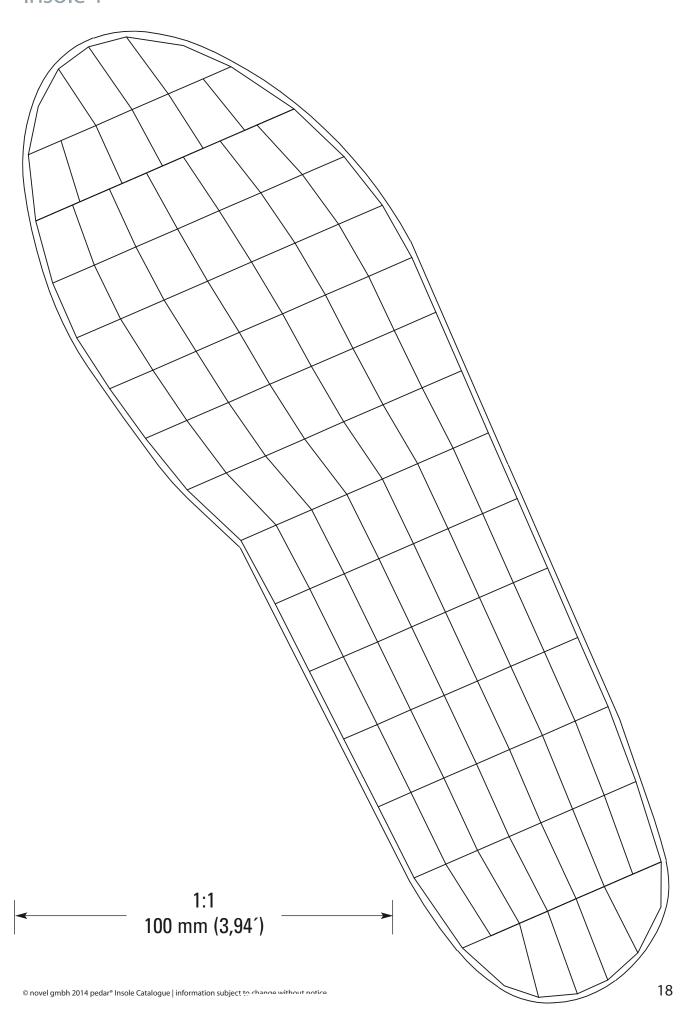
Insole W



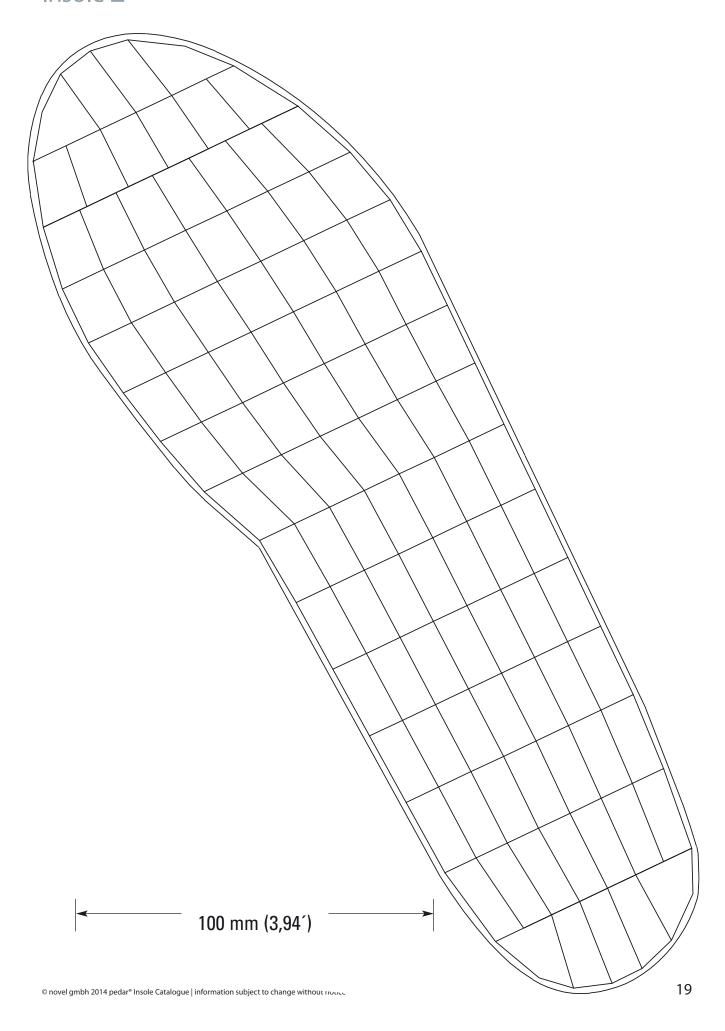
Insole X



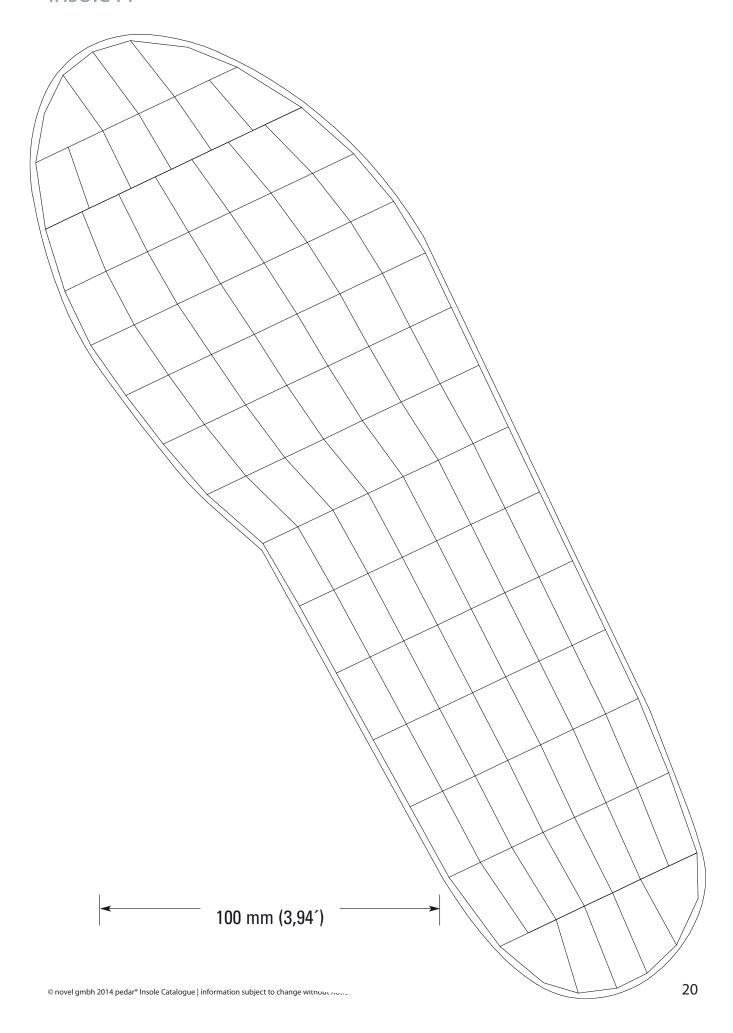
Insole Y



Insole Z



Insole A



Adult Insoles

Wide

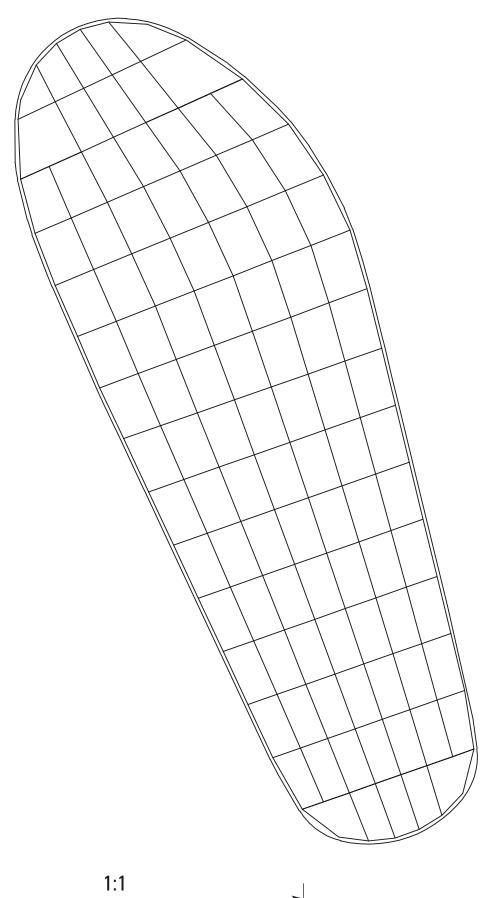
Insole	European Size
UW	36/37
VW	38/39
WW	40/41
XW	42/43
YW	44/45
ZW	46/47

Adult Insoles

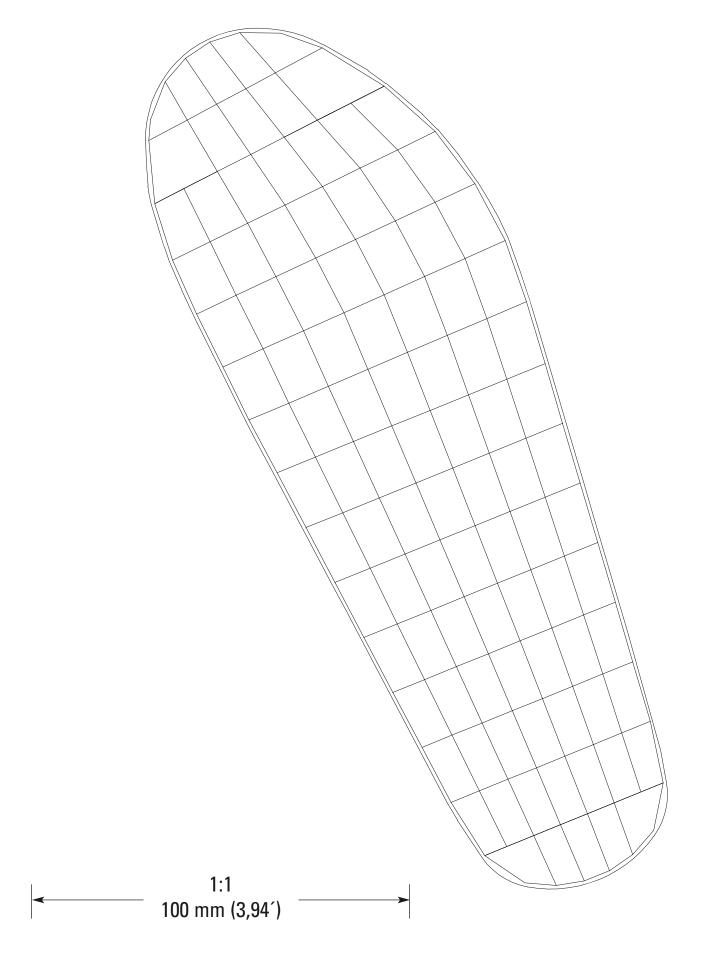
Long connectors, Wide

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

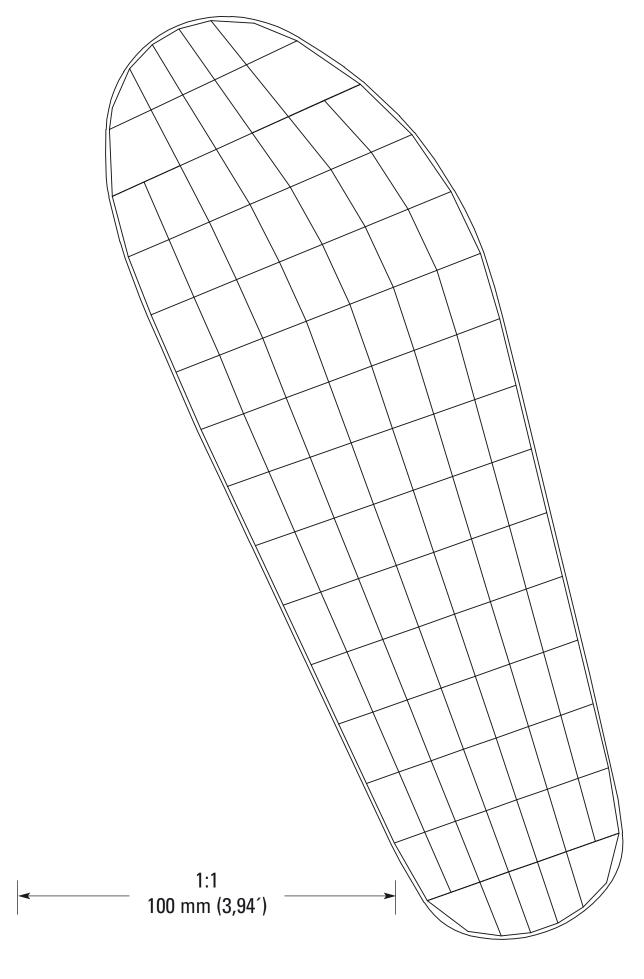
Insole UW



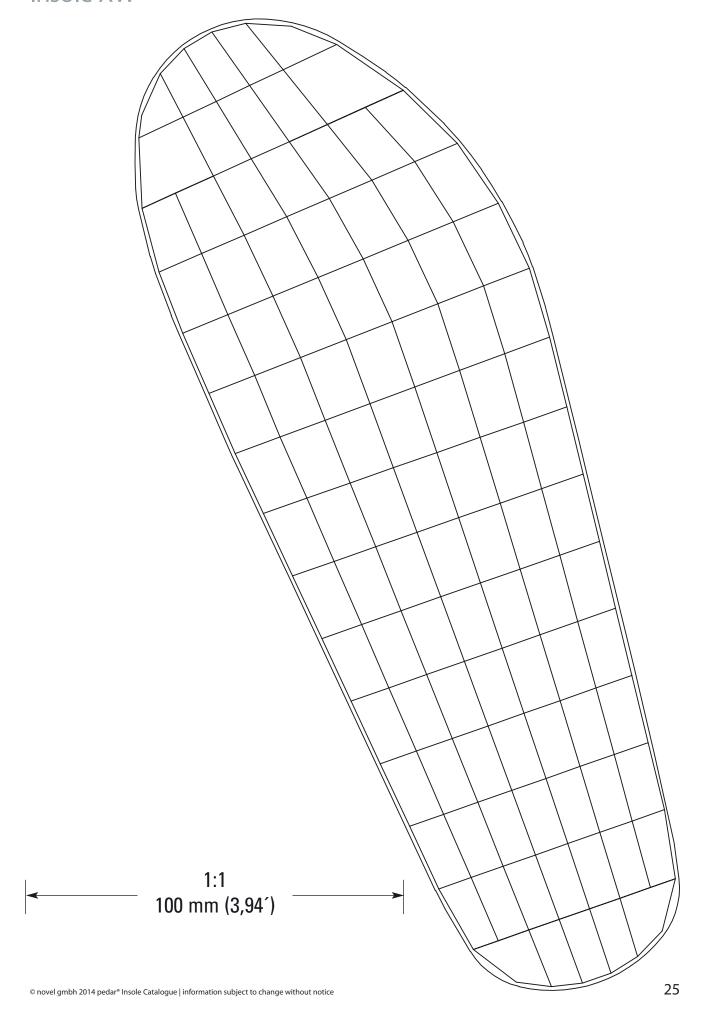
Insole VW



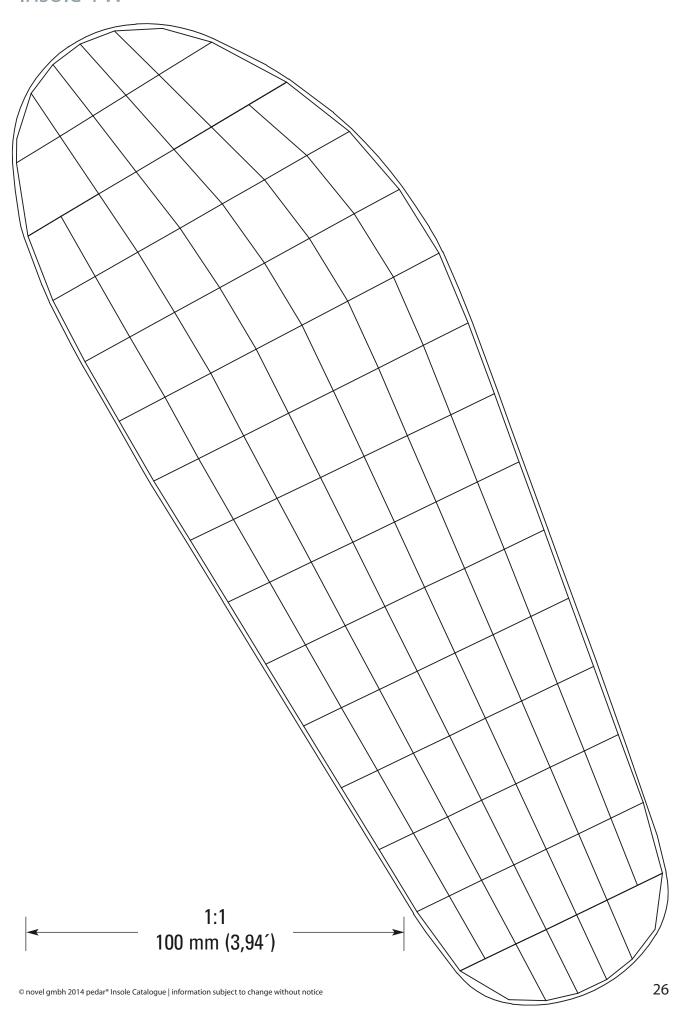
Insole WW



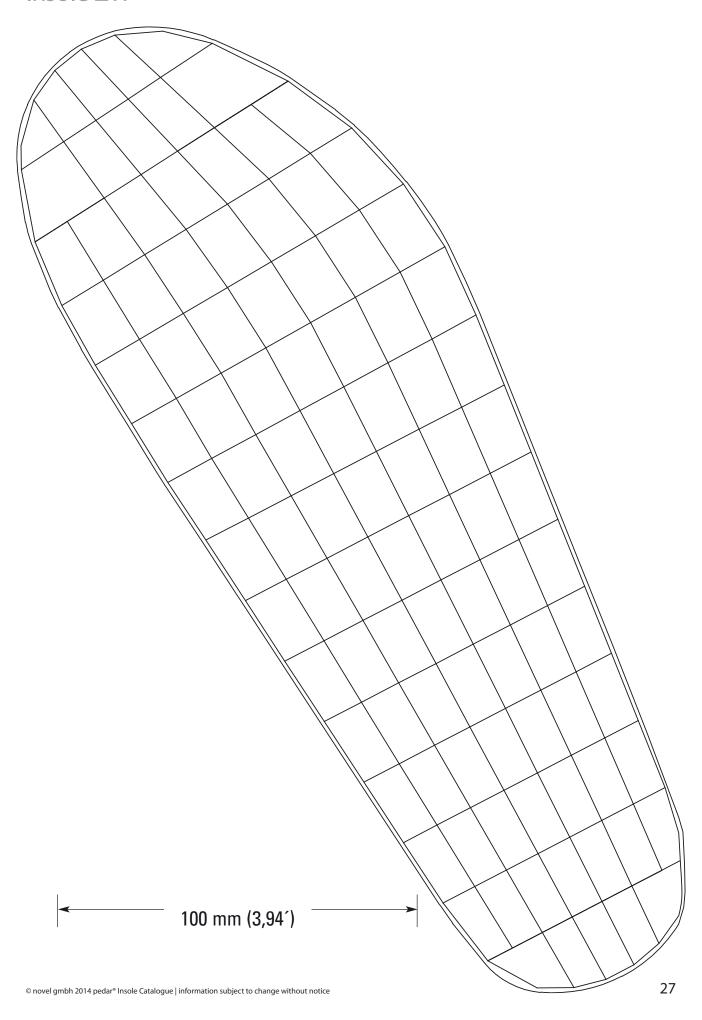
Insole XW



Insole YW



Insole ZW

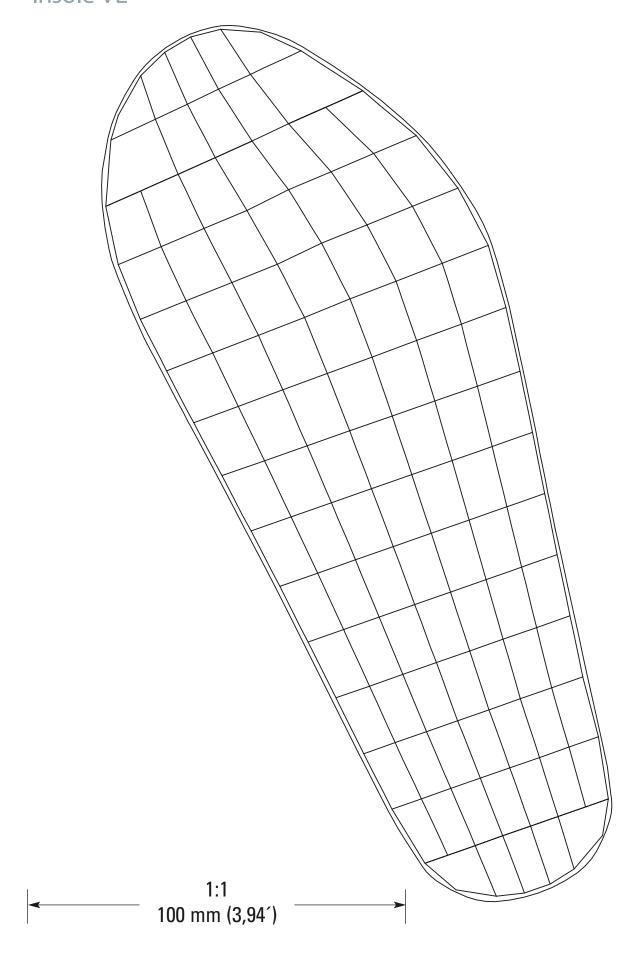


Adult Insoles

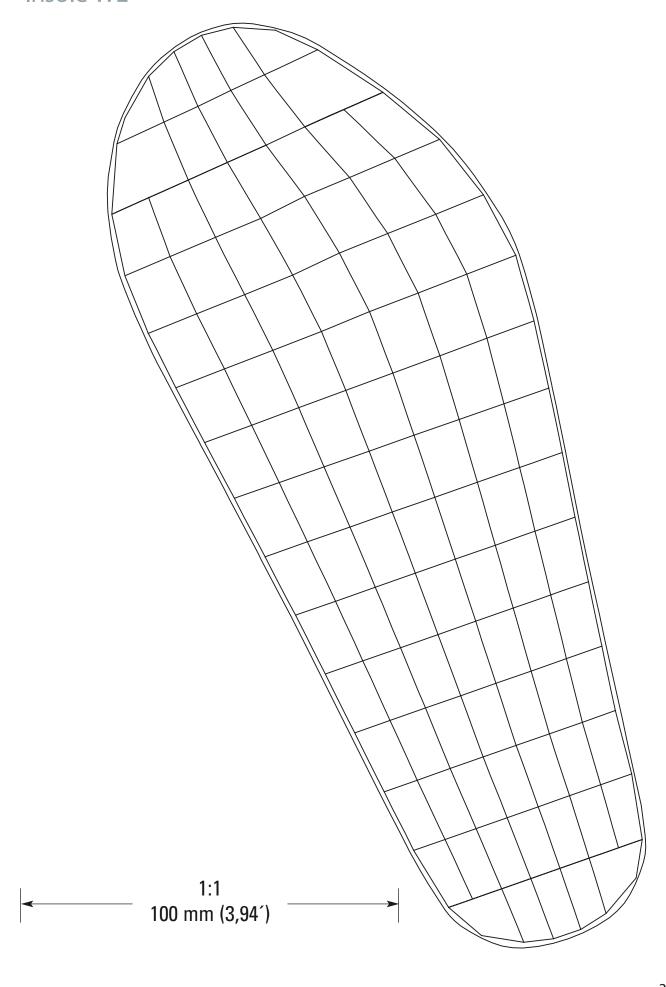
Extra Wide

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

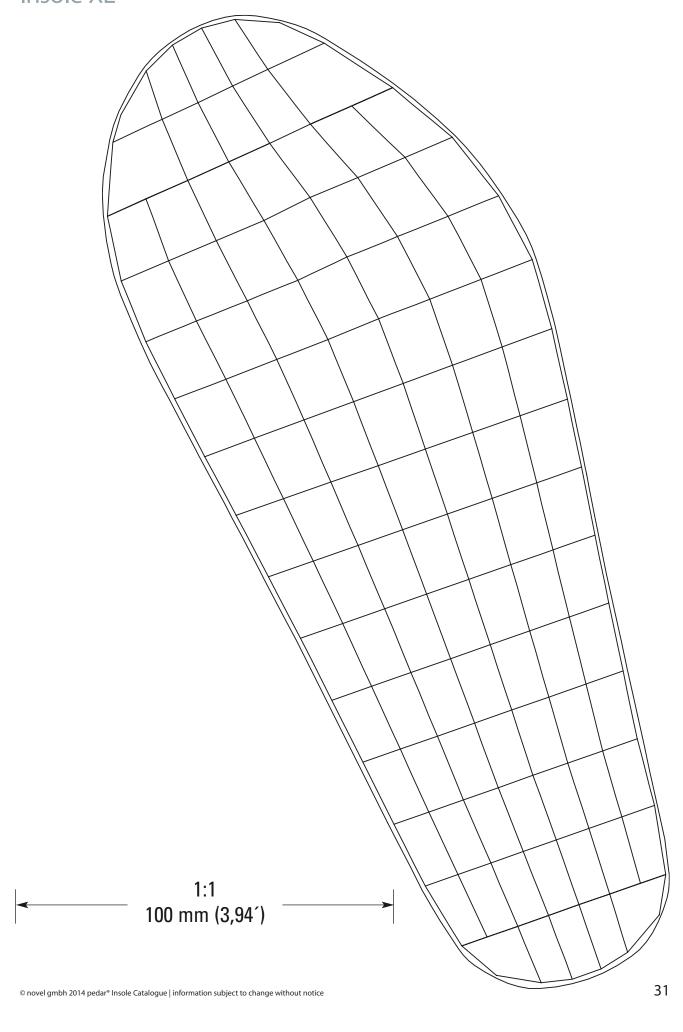
Insole VE



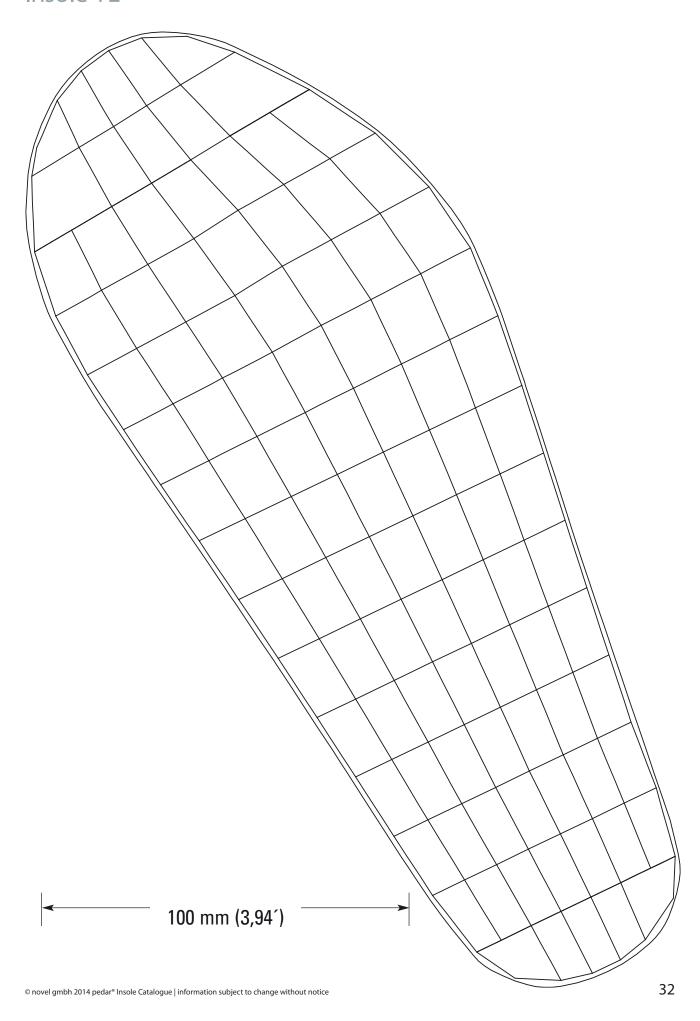
Insole WE



Insole XE



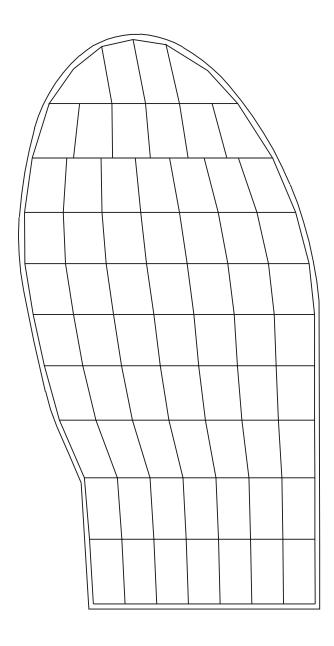
Insole YE



Dorsal Pads

Insole	European Size
VD	38/39
XD	42/43

Insole VD





Insole XD

