

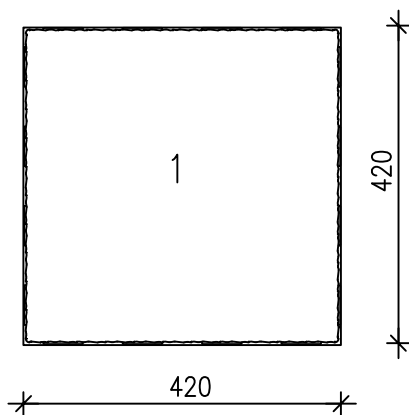


# Lakka pihakivet ladontamalleja

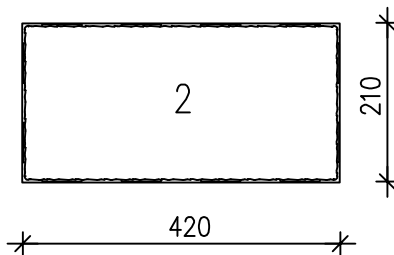


## SISÄLTÖ

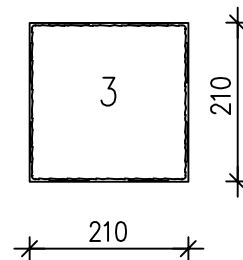
Agorakivet .....	s. 1
Antiikkikivi, Antiikkikivi puolikas, Antiikkilaatta, Miniantiikki .....	s. 4
Citykivi .....	s. 18
Citylaatta, Minicity .....	s. 19
H-kivi.....	s. 24
Klassikkokivi, Klassikko neliökivi, Klassikko kaarrekivi .....	s. 25
Loimukivet.....	s. 27
Mukulakivi .....	s. 32
Mukula Kaarresarja .....	s. 33
Nurmikivi .....	s. 34
Nupukivi, Pihakivi, Pihalaatta, Katukivi, Katulaatta .....	s. 35
Reikälaatta.....	s. 47
Roomalainen kivi 80 .....	s. 50
Roomankivet 60 .....	s. 61
Sauvakivi.....	s. 63
Unikivi.....	s. 64
Antiikki- ja Citymuurikivi .....	s. 66
Lohkomuurikivi.....	s. 69
Muurikivi .....	s. 72
Nurmikon reunakivi.....	s.73
Rasikivi.....	s. 74



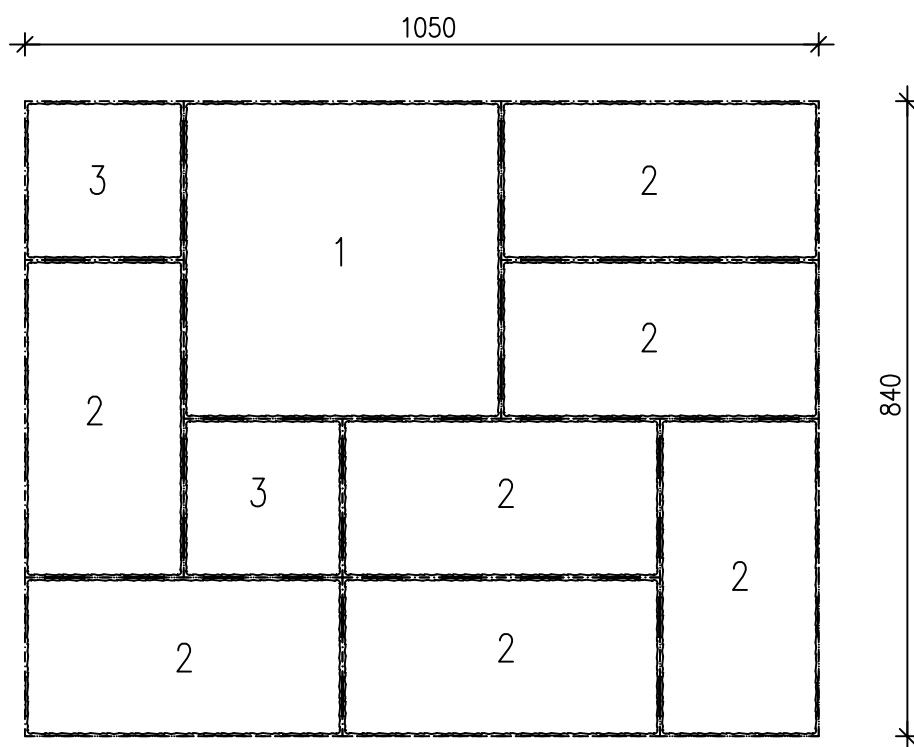
8 kpl / lava



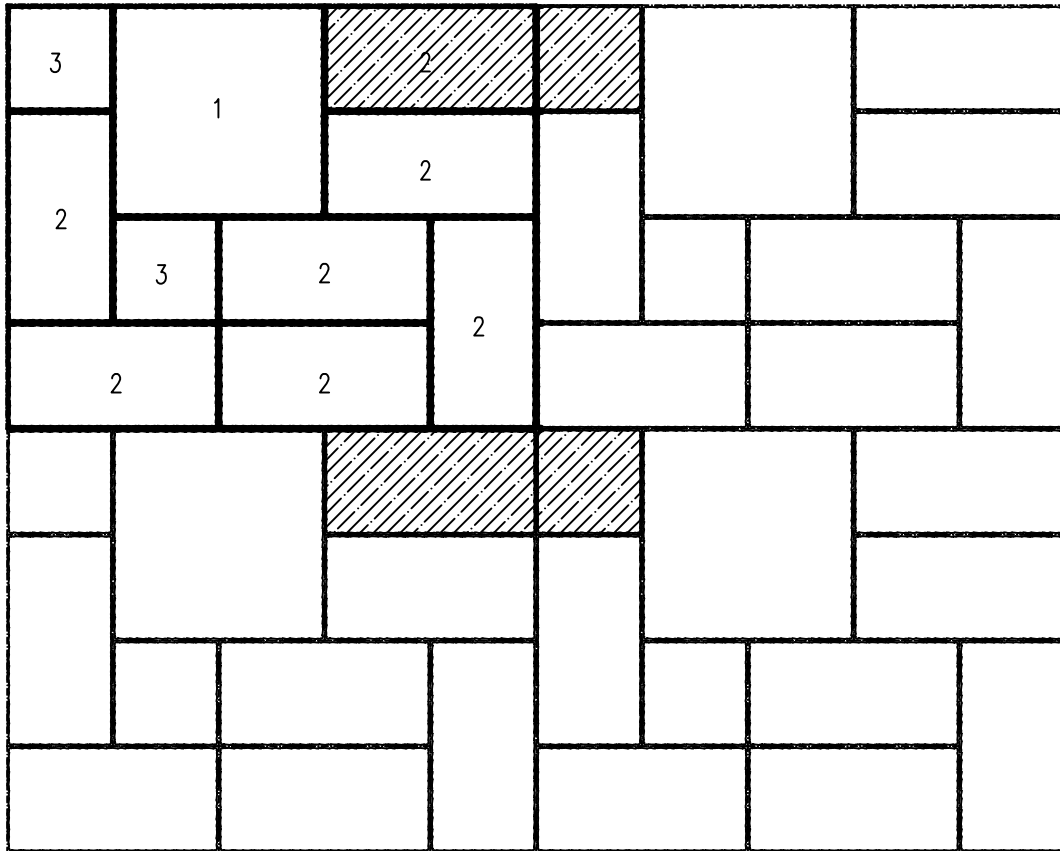
56 kpl / lava



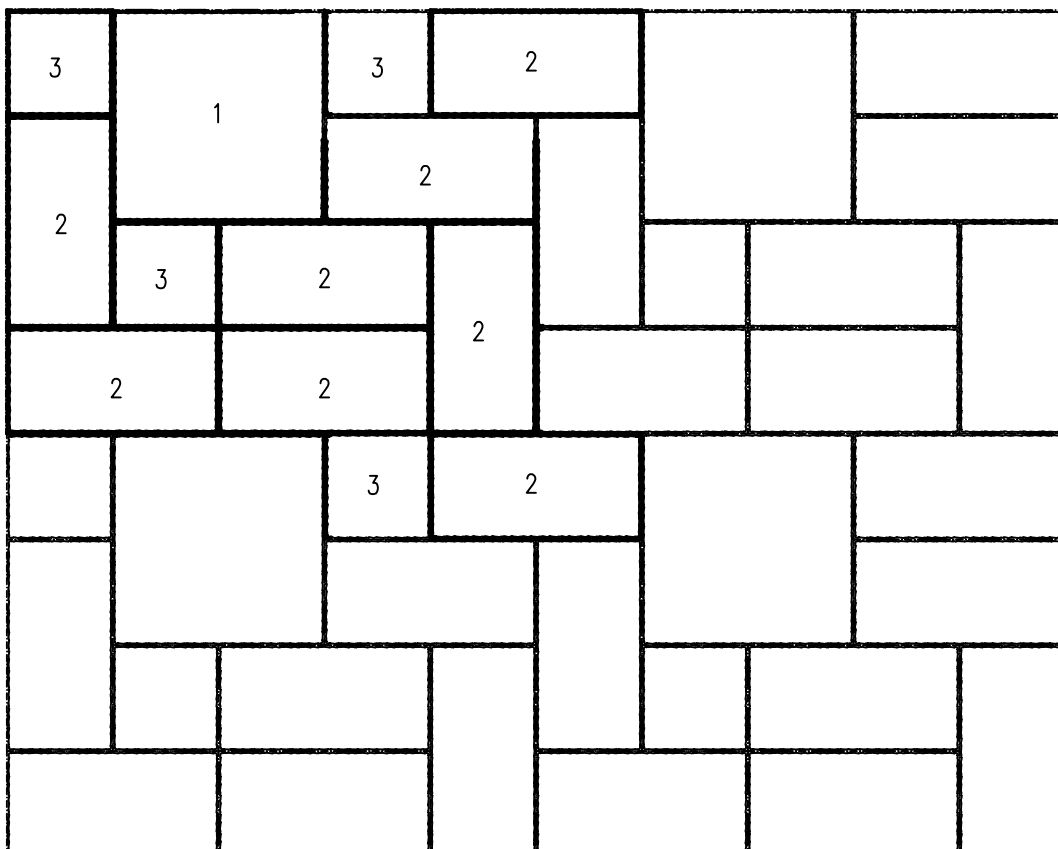
16 kpl / lava



VALMIS LADONTAKUVIO LAVAKERROKSISSA 0,88 m<sup>2</sup>



SUORAT PITKITTÄISSAUMAT VOIDAAN HÄVITTÄÄ VAIHTAMALLA TUMMENNETTUIJEN KIVIEN PAIKKAA KESKENÄÄN.





LADONTAMALLIT

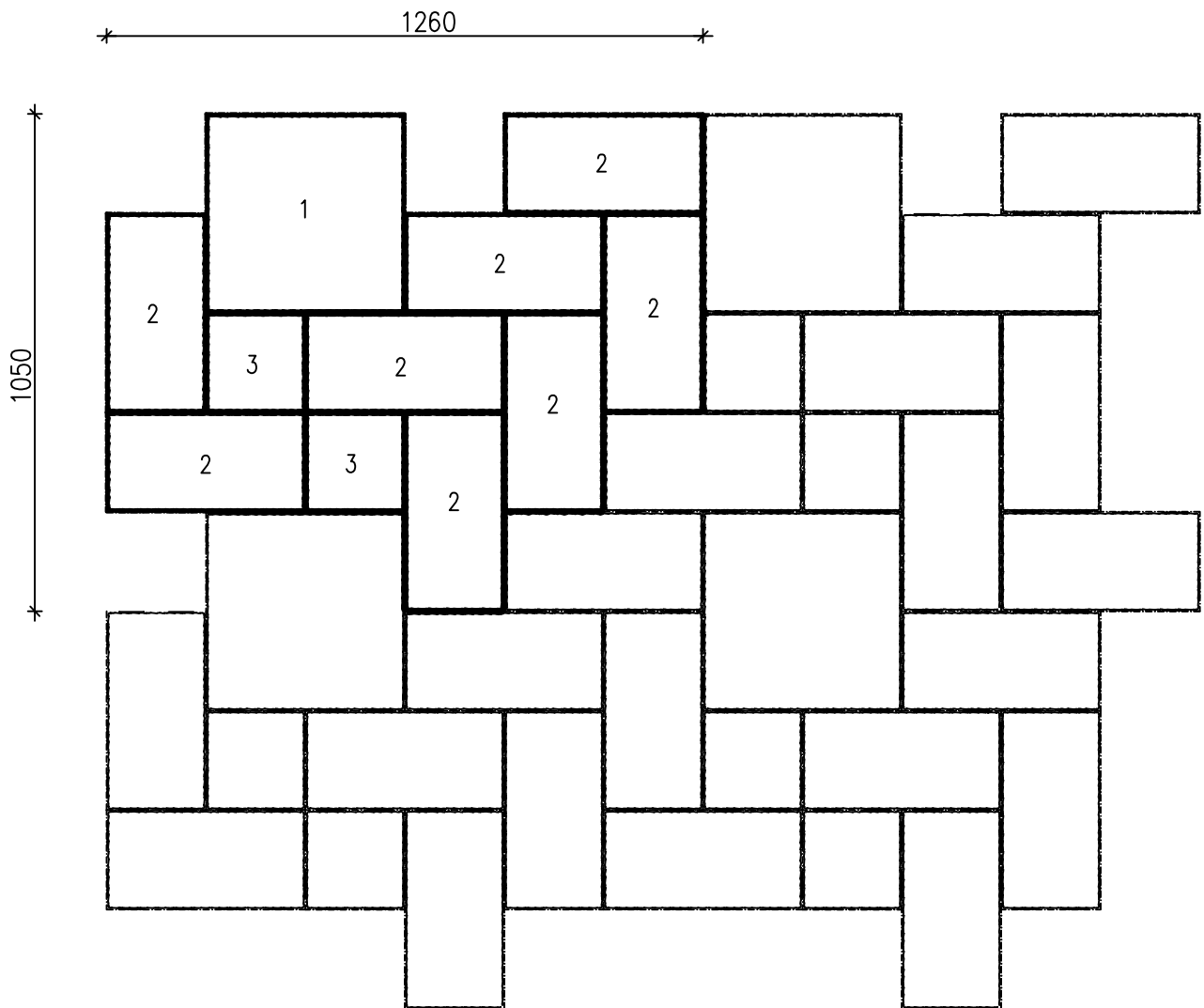
LAKAN BETONI OY

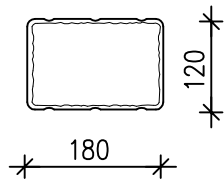
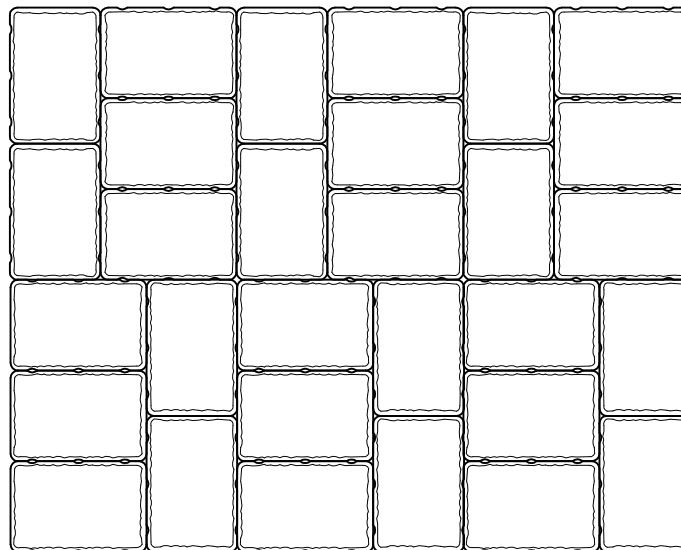
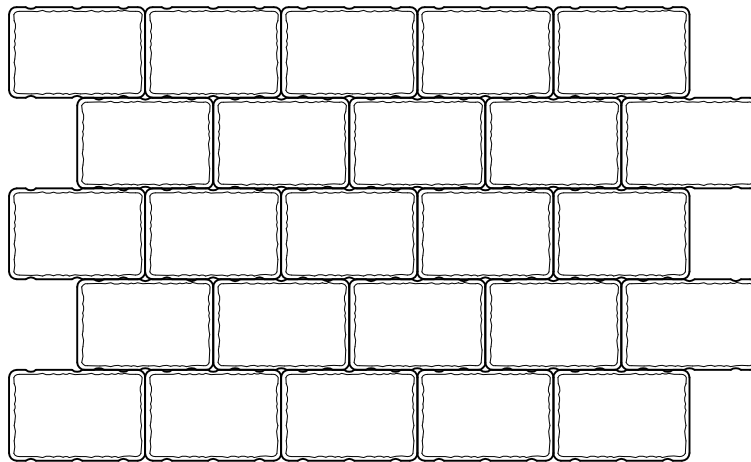
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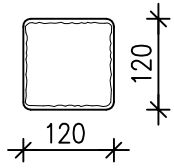
KALANRUOTOLADONTA

27.4.2017

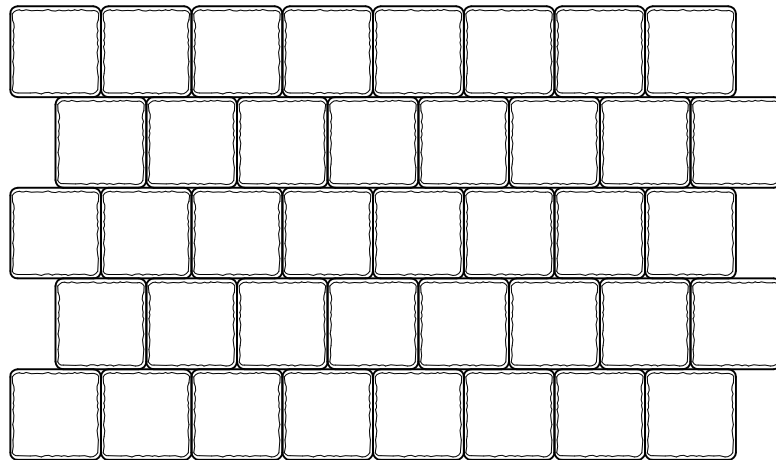
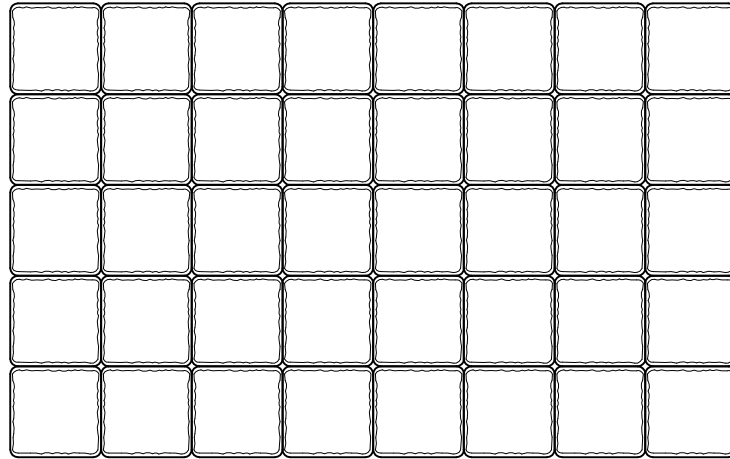
AGORAKIVET 80

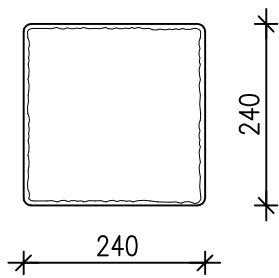


Menekki 46kpl/m<sup>2</sup>

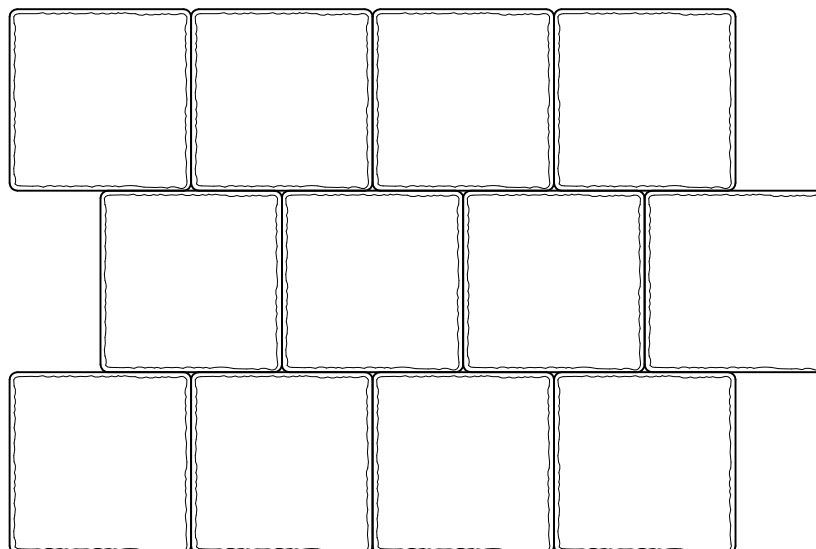
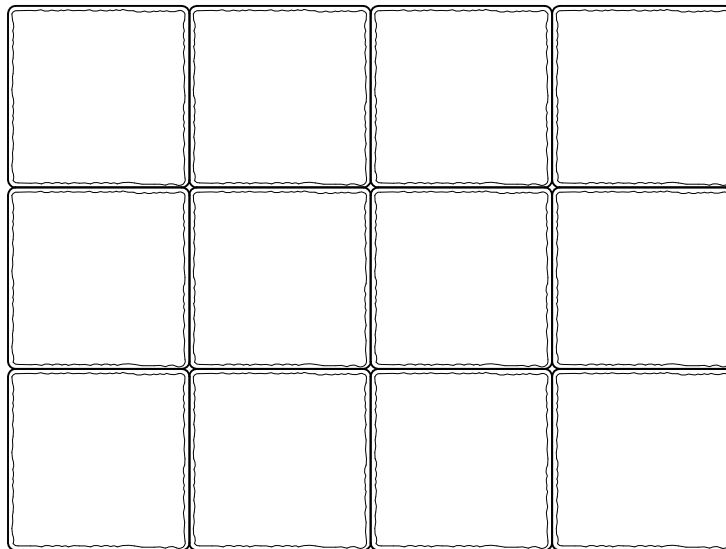


Menekki 71kpl/m<sup>2</sup>

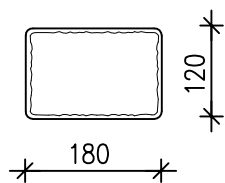
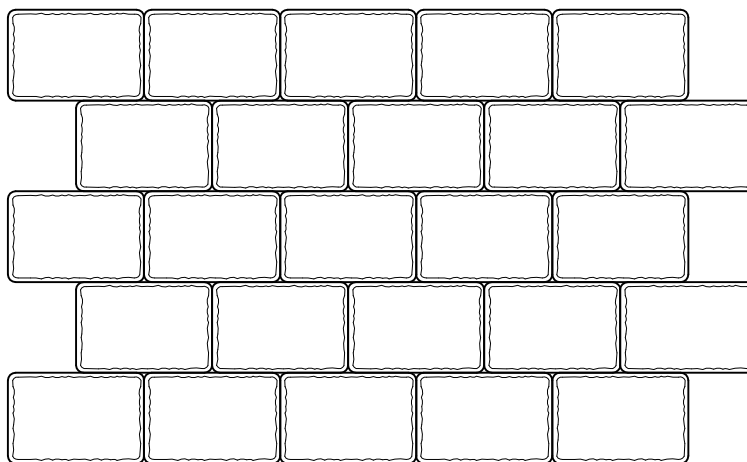
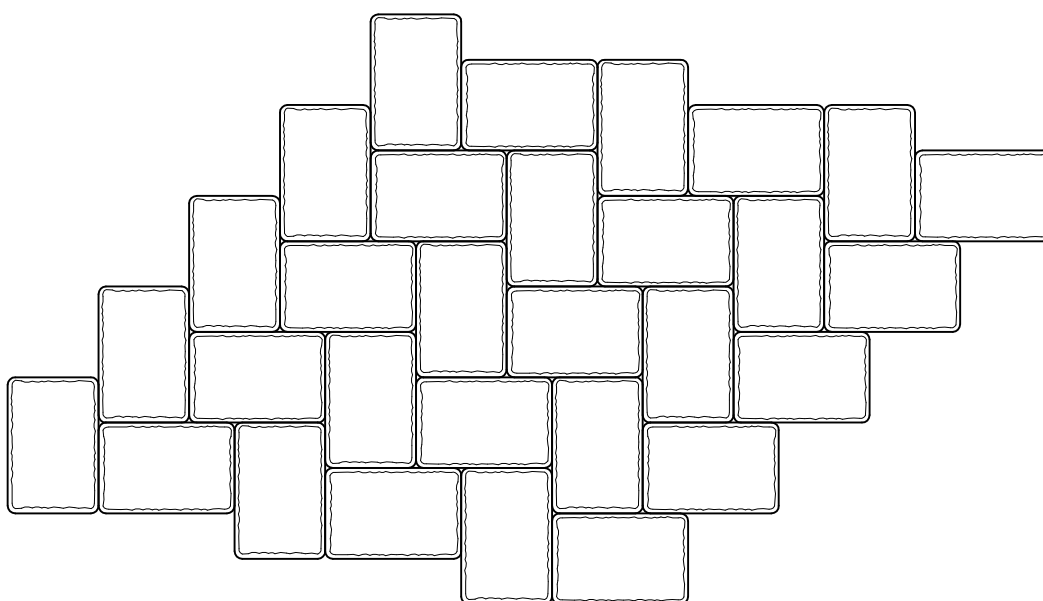




Menekki 17,7kpl/m<sup>2</sup>





Menekki 47kpl/m<sup>2</sup>



LADONTAMALLIT

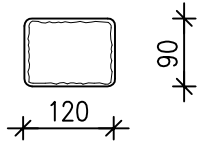
LAKAN BETONI OY

1:10

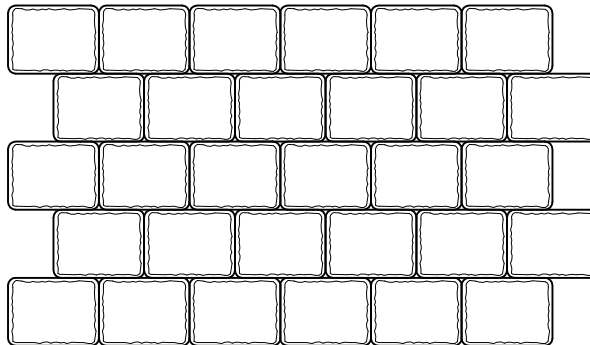
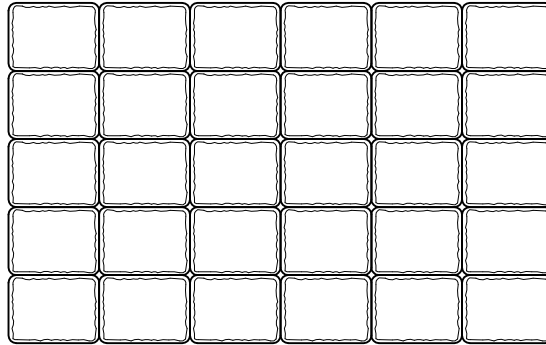
LADONTAESIMERKKEJÄ

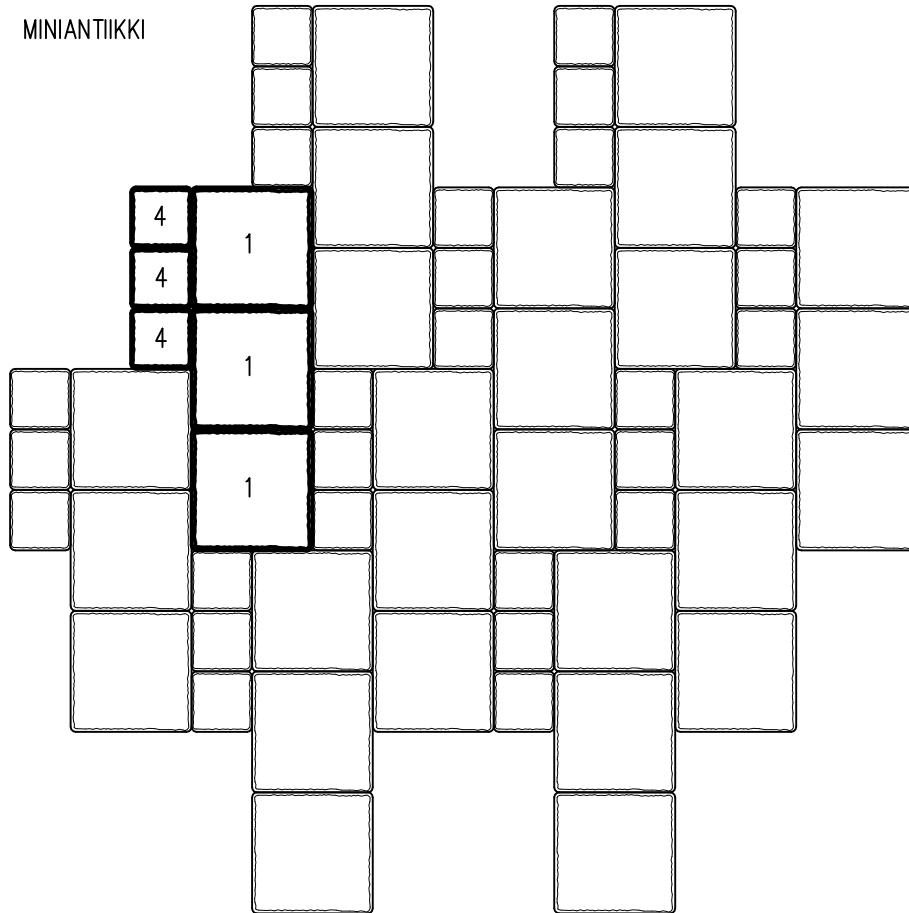
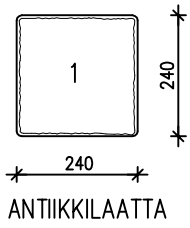
24.5.2016

ANTIKKIKIVI PUOLIKAS 60/ ANTIKKIKIVI PUOLIKAS 80

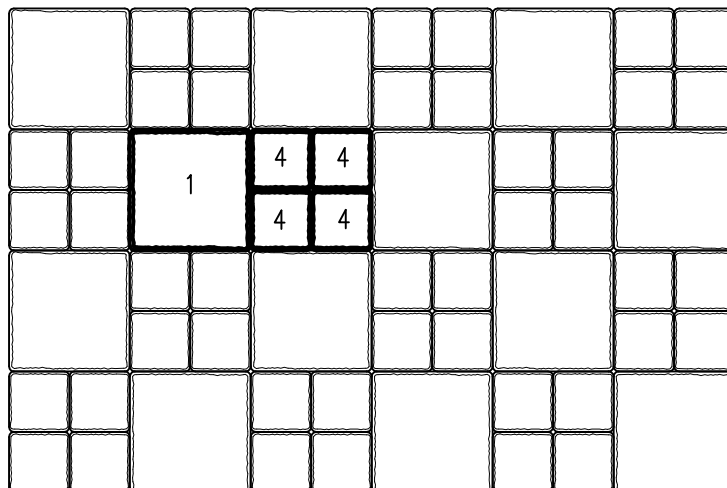


Menekki 94kpl/m<sup>2</sup>

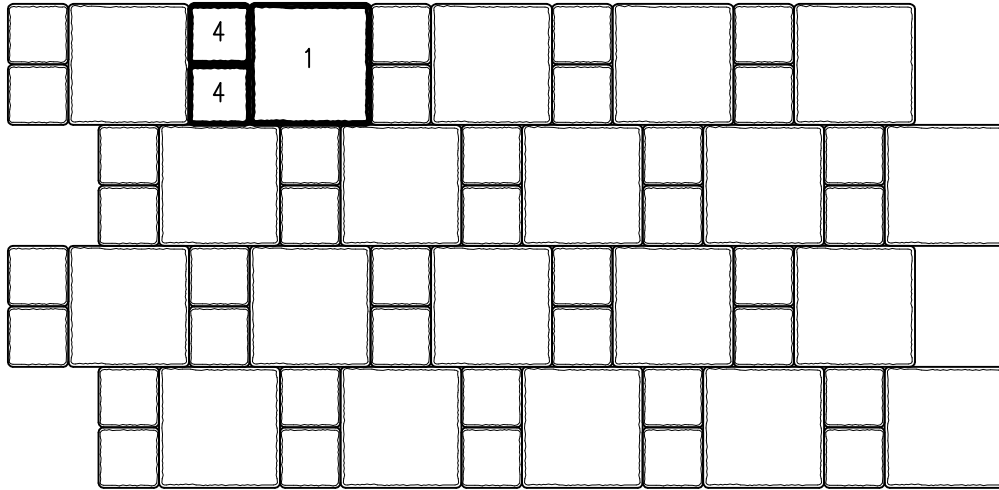
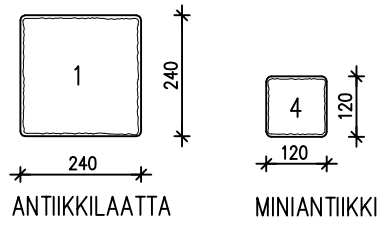




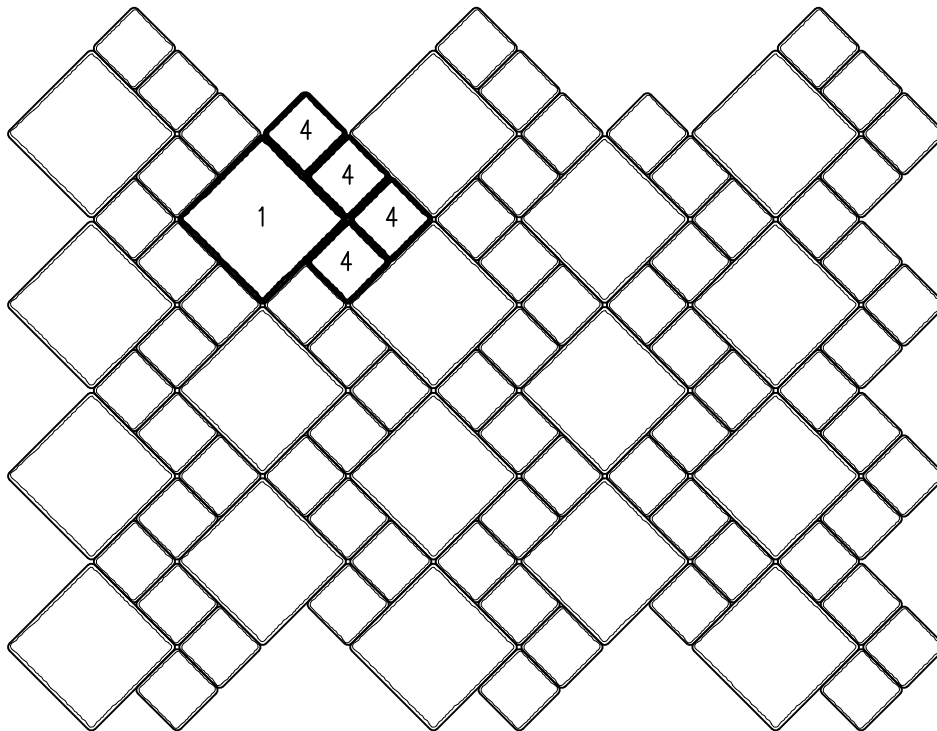
ANTIKKILAATTA 13,88 kpl/m<sup>2</sup> (80% pinta-alasta)  
MINIANTIIKKI 13,88 kpl/m<sup>2</sup> (20% pinta-alasta)



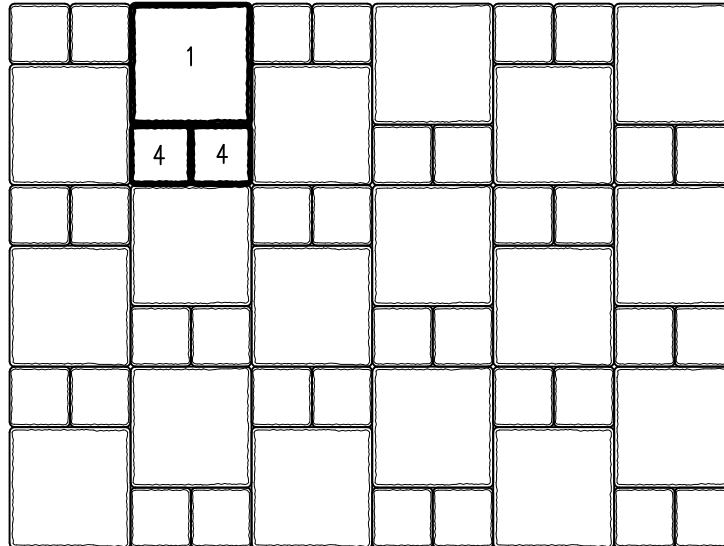
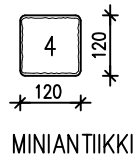
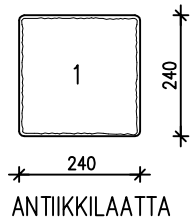
ANTIKKILAATTA 8,68kpl/m<sup>2</sup> (50% pinta-alasta)  
MINIANTIIKKI 34,72 kpl/m<sup>2</sup> (50% pinta-alasta)



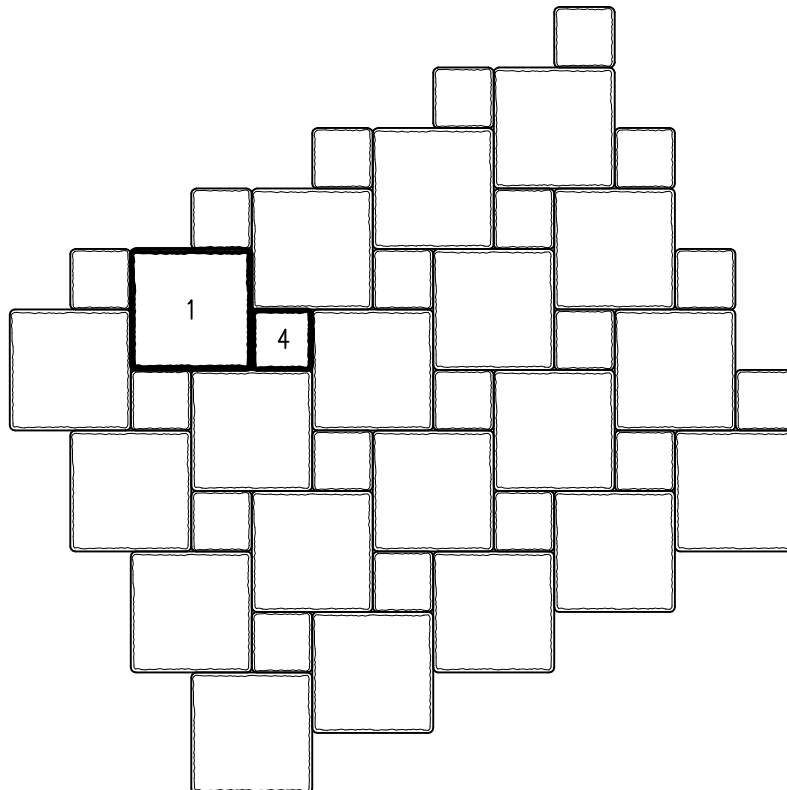
ANTIKKILAATTA 11,58 kpl/m<sup>2</sup> (66,7% pinta-alasta)  
MINIANTIIKKI 23,13 kpl/m<sup>2</sup> (33,3% pinta-alasta)



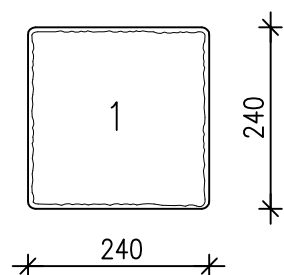
ANTIKKILAATTA 8,68 kpl/m<sup>2</sup> (50% pinta-alasta)  
MINIANTIIKKI 34,72 kpl/m<sup>2</sup> (50% pinta-alasta)



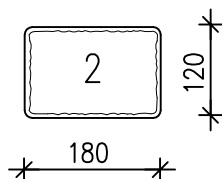
ANTIKKILAATTA 11,58 kpl/m<sup>2</sup> (66,7% pinta-alasta)  
 MINIANTIIKKI 23,13 kpl/m<sup>2</sup> (33,3% pinta-alasta)



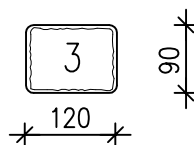
ANTIKKILAATTA 13,88 kpl/m<sup>2</sup> (80% pinta-alasta)  
 MINIANTIIKKI 13,88 kpl/m<sup>2</sup> (20% pinta-alasta)



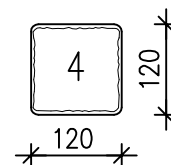
ANTIKKILAATTA



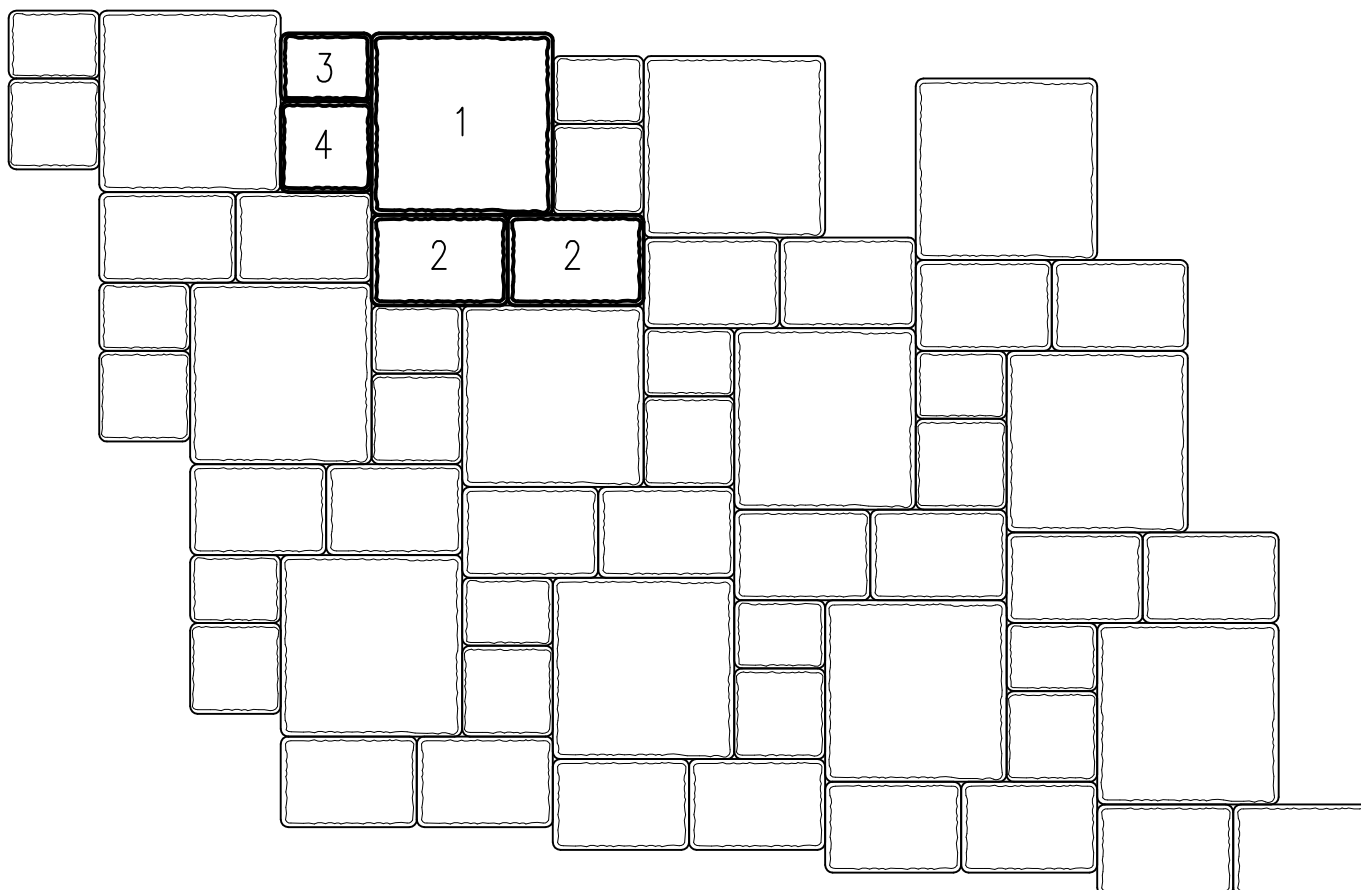
ANTIKKIKIVI



ANTIKKIKIVI PUOLIKAS



MINIANTIIKKI

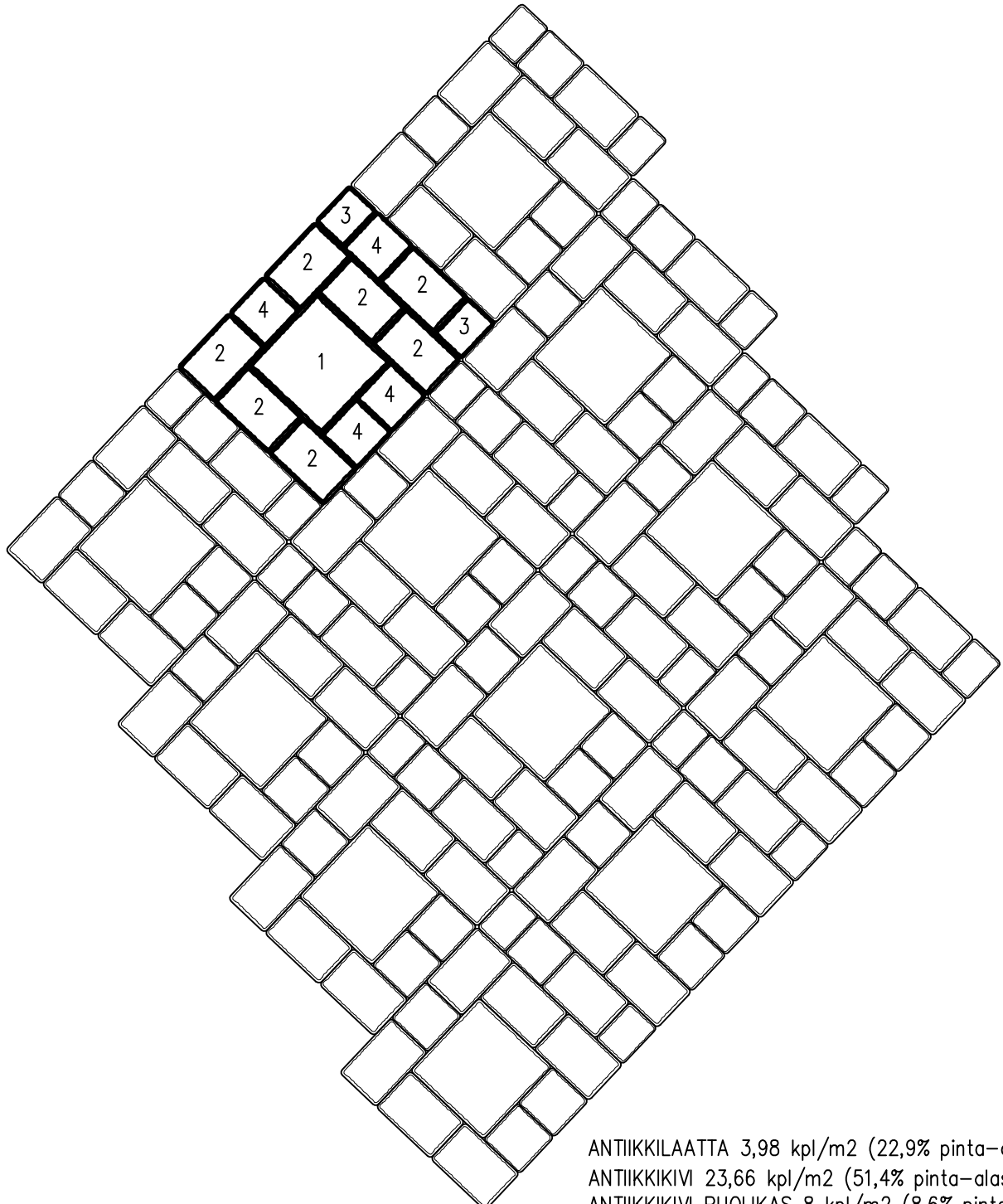
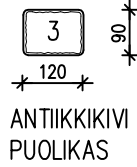
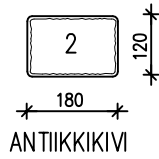
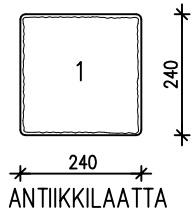


ANTIKKILAATTA 7,95 kpl/m<sup>2</sup> (45,7% pinta-alasta)

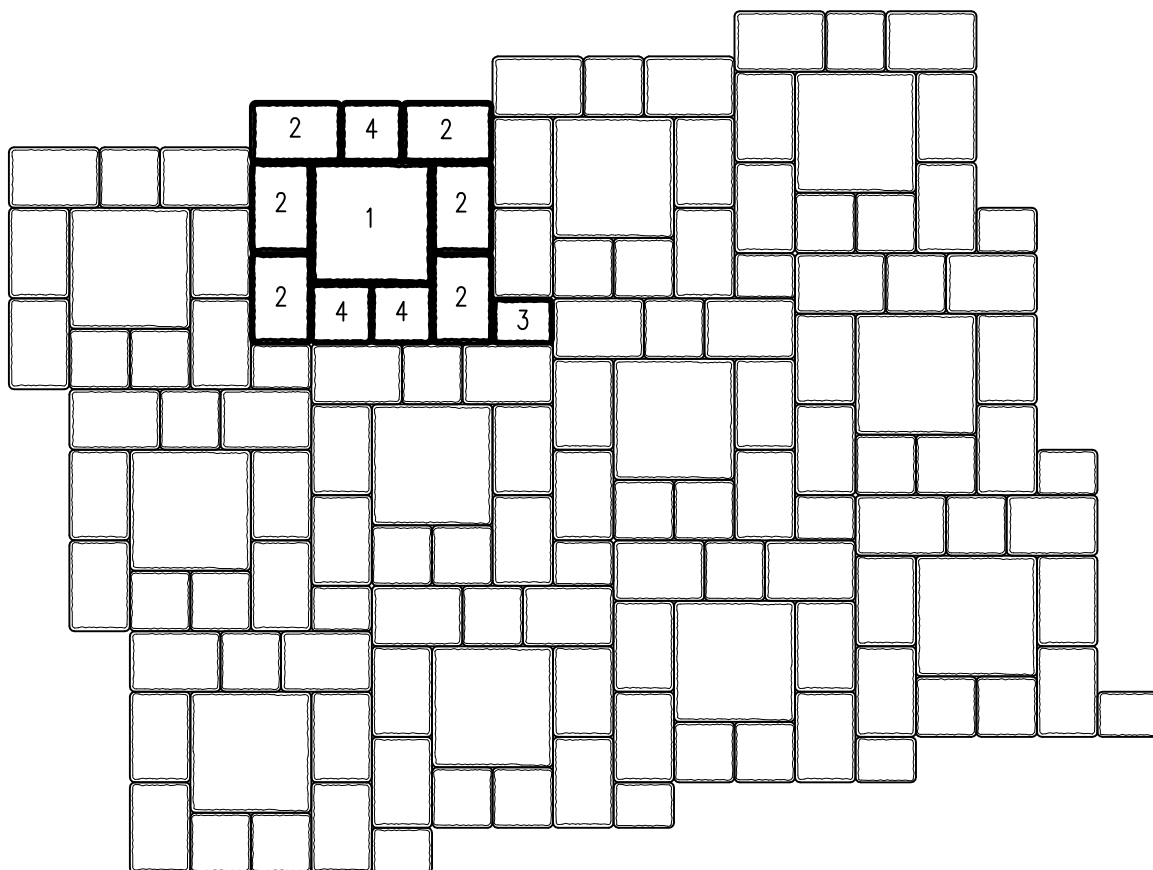
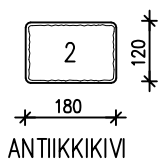
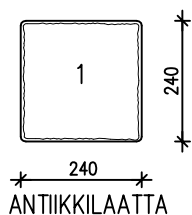
ANTIKKIKIVI 15,77 kpl/m<sup>2</sup> (34,3% pinta-alasta)

ANTIKKIKIVI PUOLIKAS 8 kpl/m<sup>2</sup> (8,6% pinta-alasta)

MINIANTIIKKI 8 kpl/m<sup>2</sup> (11,4% pinta-alasta)

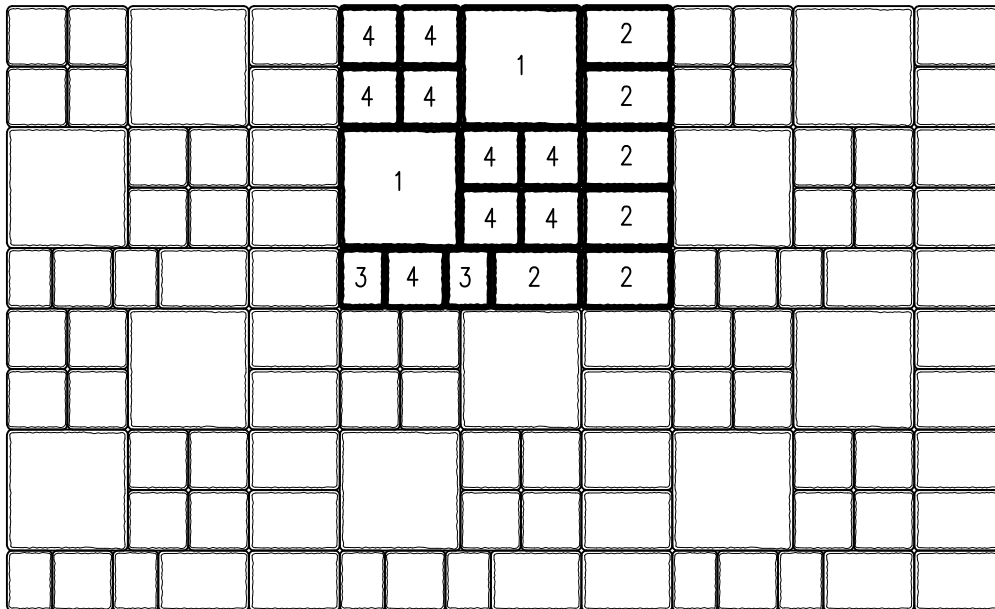
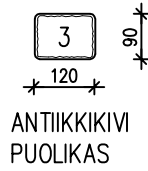
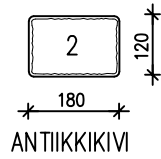
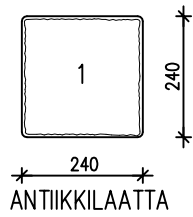


ANTIKKILAATTA 3,98 kpl/m<sup>2</sup> (22,9% pinta-alasta)  
 ANTIKKIKIVI 23,66 kpl/m<sup>2</sup> (51,4% pinta-alasta)  
 ANTIKKIKIVI PUOLIKAS 8 kpl/m<sup>2</sup> (8,6% pinta-alasta)  
 MINIANTIIKKI 12 kpl/m<sup>2</sup> (17,1% pinta-alasta)

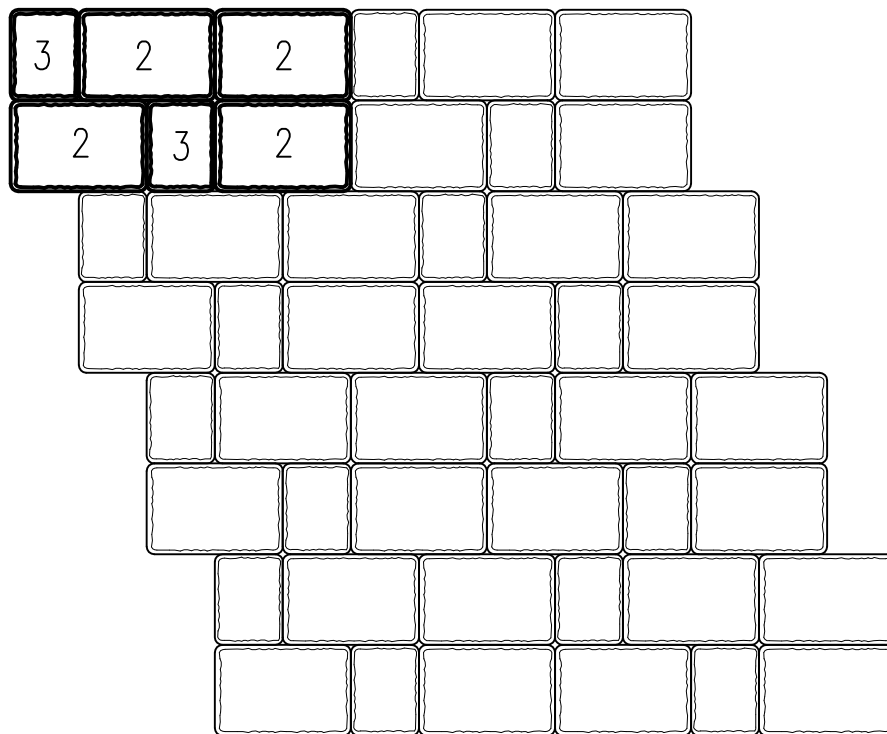
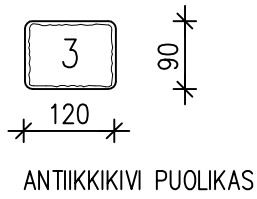
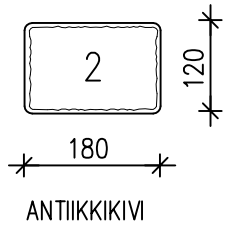


ANTIKKILAATTA 4,14 kpl/m<sup>2</sup> (23,8% pinta-alasta)  
 ANTIKKIKIVI 24,87 kpl/m<sup>2</sup> (54% pinta-alasta)  
 ANTIKKIKIVI PUOLIKAS 4,16 kpl/m<sup>2</sup> (4,4% pinta-alasta)  
 MINIANTIKKI 12,43 kpl/m<sup>2</sup> (17,8% pinta-alasta)



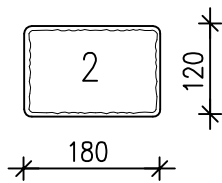


ANTIICKILAATTA 5,05 kpl/m<sup>2</sup> (29% pinta-alasta)  
 ANTIICKIKIVI 15,2 kpl/m<sup>2</sup> (33% pinta-alasta)  
 ANTIICKIKIVI PUOLIKAS 5 kpl/m<sup>2</sup> (5,5% pinta-alasta)  
 MINIANTIICKI 22,73 kpl/m<sup>2</sup> (32,5% pinta-alasta)

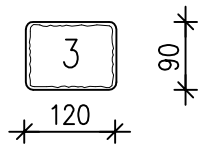


ANTIKKIKIVI 38 kpl/m<sup>2</sup> (80% pinta-alasta)

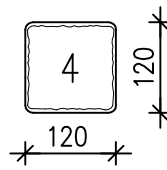
ANTIKKIKIVI PUOLIKAS 19 kpl/m<sup>2</sup> (20% pinta-alasta)



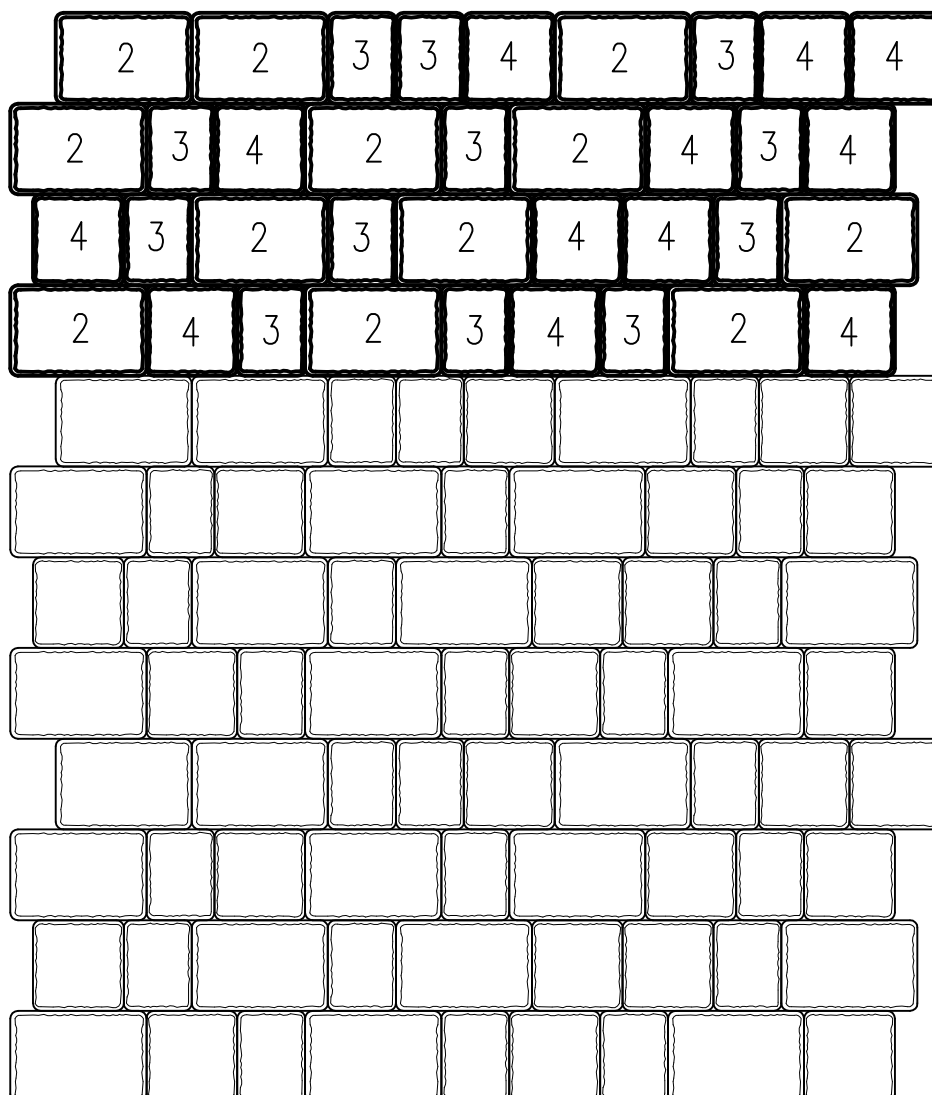
ANTIKKIKIVI



ANTIKKIKIVI PUOLIKAS



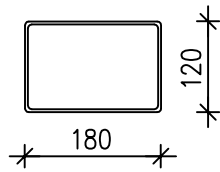
MINIANTIKKI



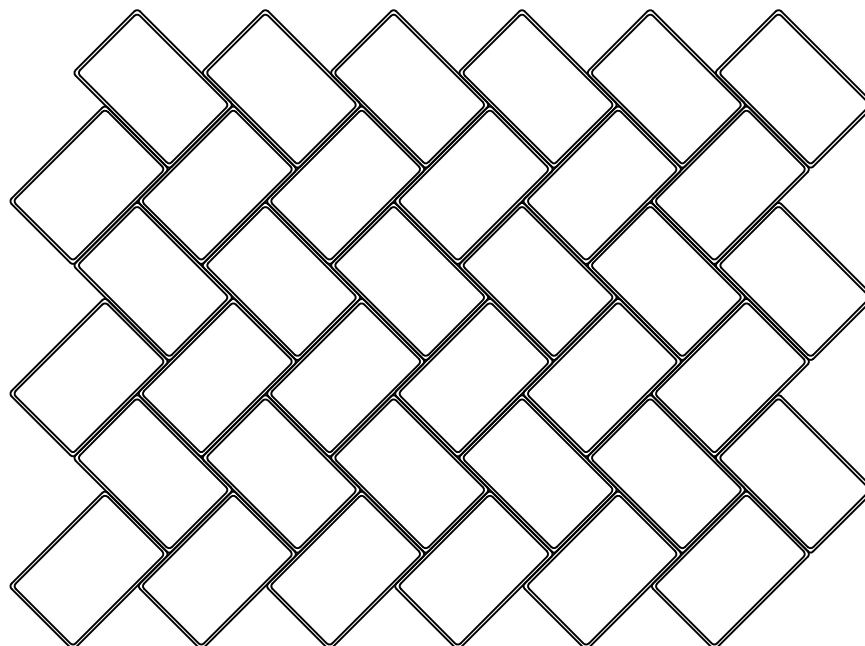
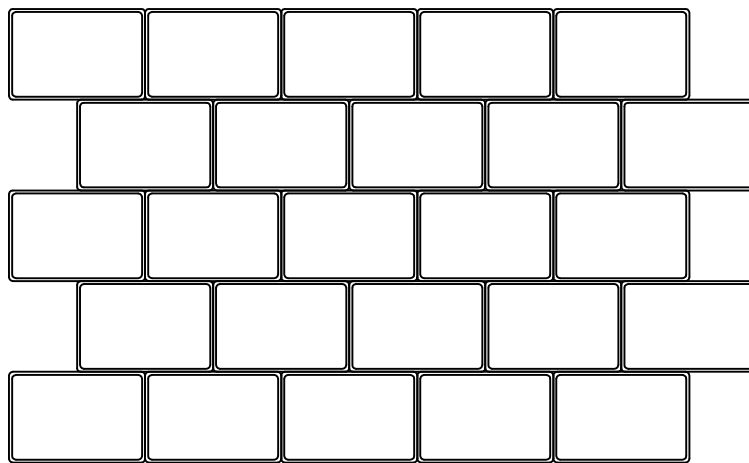
ANTIKKIKIVI 21,6 kpl/m<sup>2</sup> (46% pinta-alasta)

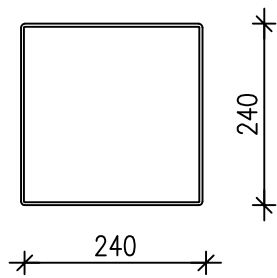
ANTIKKIKIVI PUOLIKAS 21,6 kpl/m<sup>2</sup> (23% pinta-alasta)

MINIANTIKKI 22 kpl/m<sup>2</sup> (31% pinta-alasta)

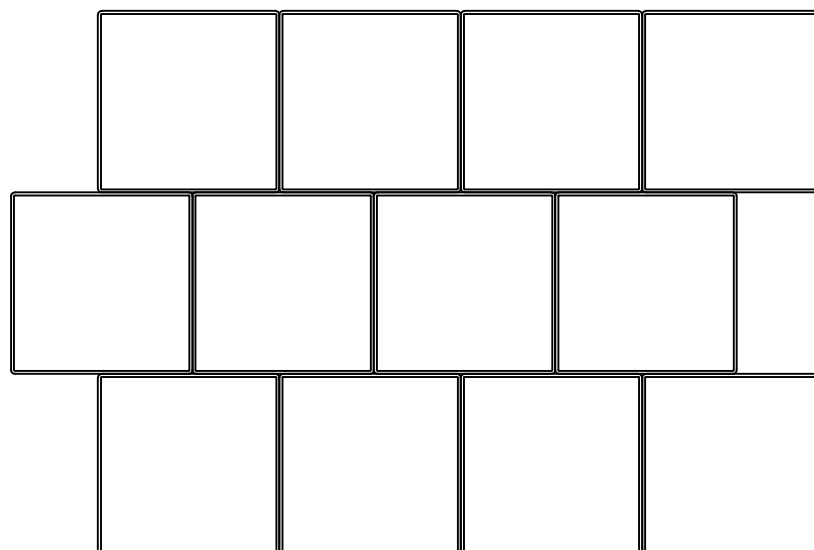
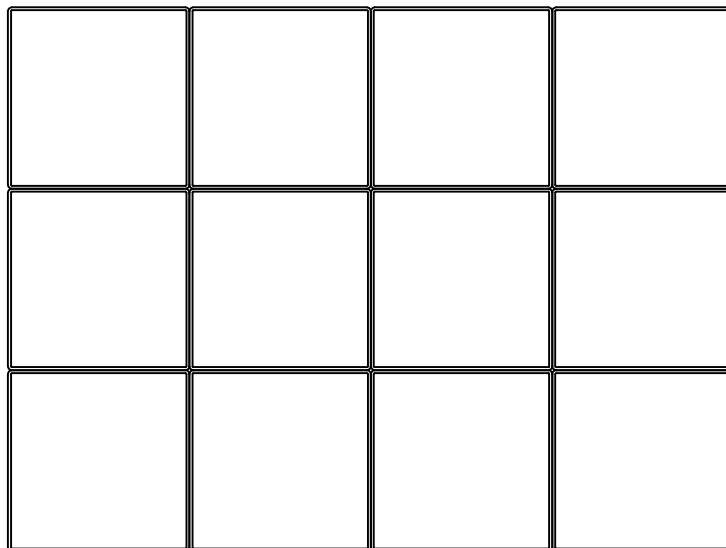


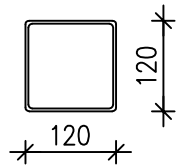
Menekki 47kpl/m<sup>2</sup>  
(Huom. reunaviisteetön)



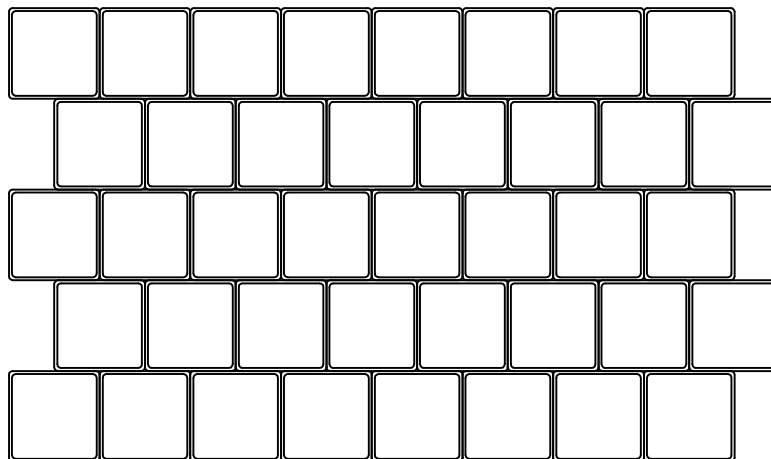
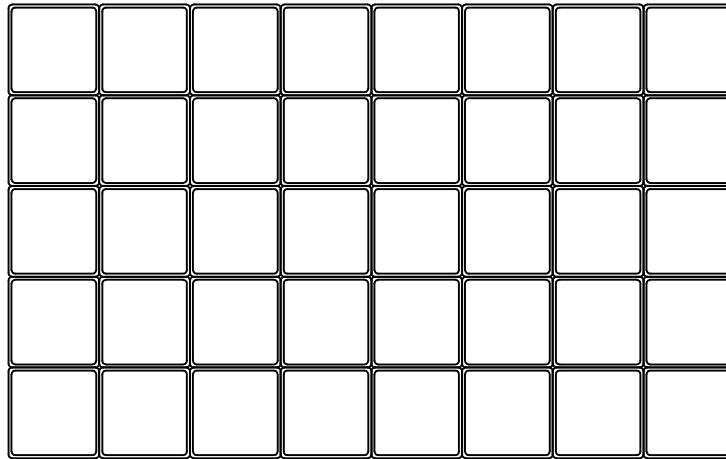


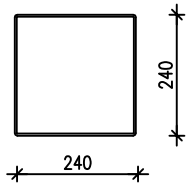
Menekki 17,7kpl/m<sup>2</sup>



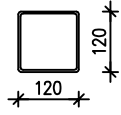


Menekki 71kpl/m<sup>2</sup>

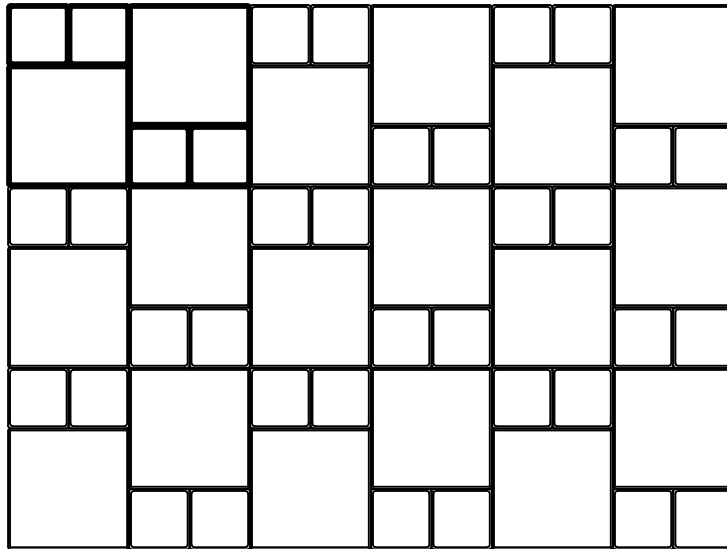




CITYLAATTA

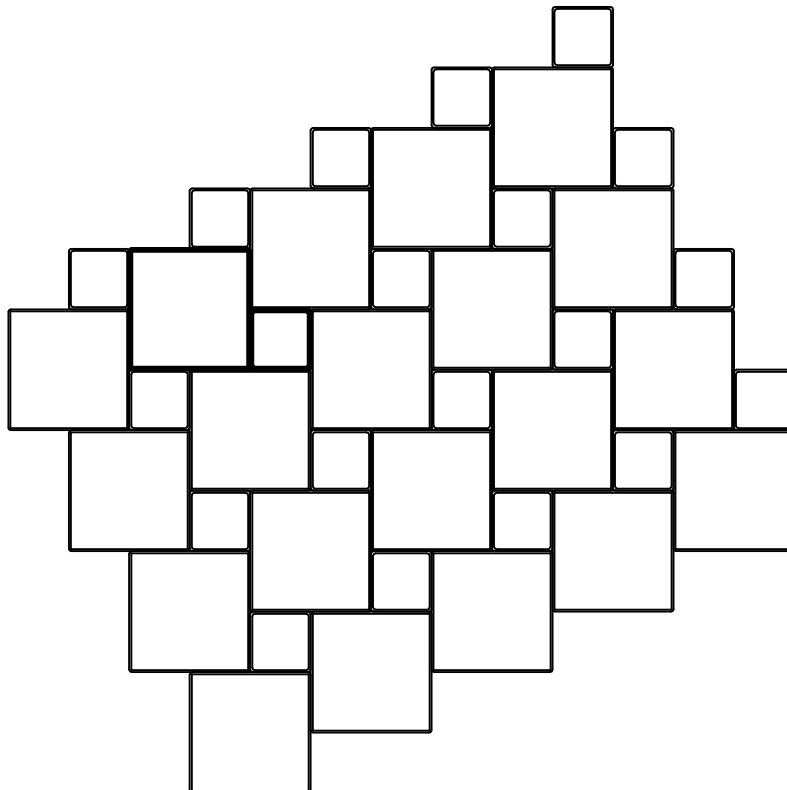


MINICITY



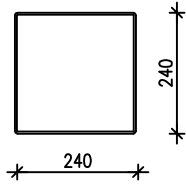
CITYLAATTA 11,58 kpl/m<sup>2</sup> (66,7% pinta-alasta)

MINICITY 23,13 kpl/m<sup>2</sup> (33,3% pinta-alasta)

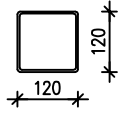


CITYLAATTA 13,88 kpl/m<sup>2</sup> (80% pinta-alasta)

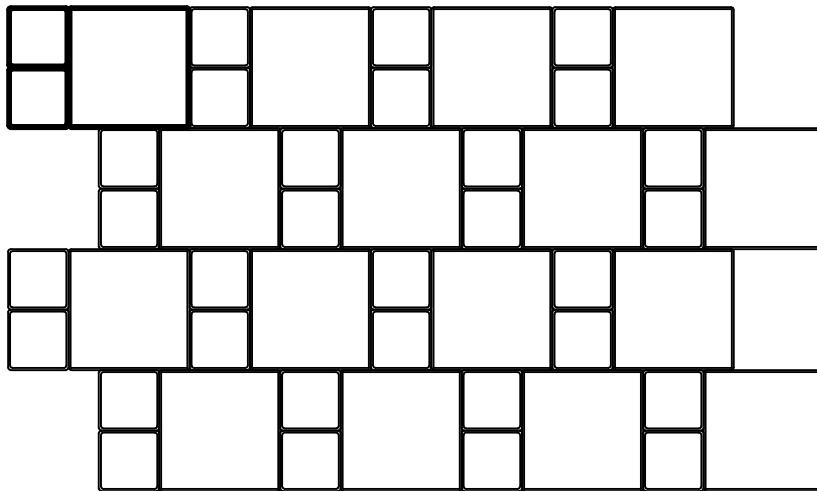
MINICITY 13,88 kpl/m<sup>2</sup> (20% pinta-alasta)



CITYLAATTA

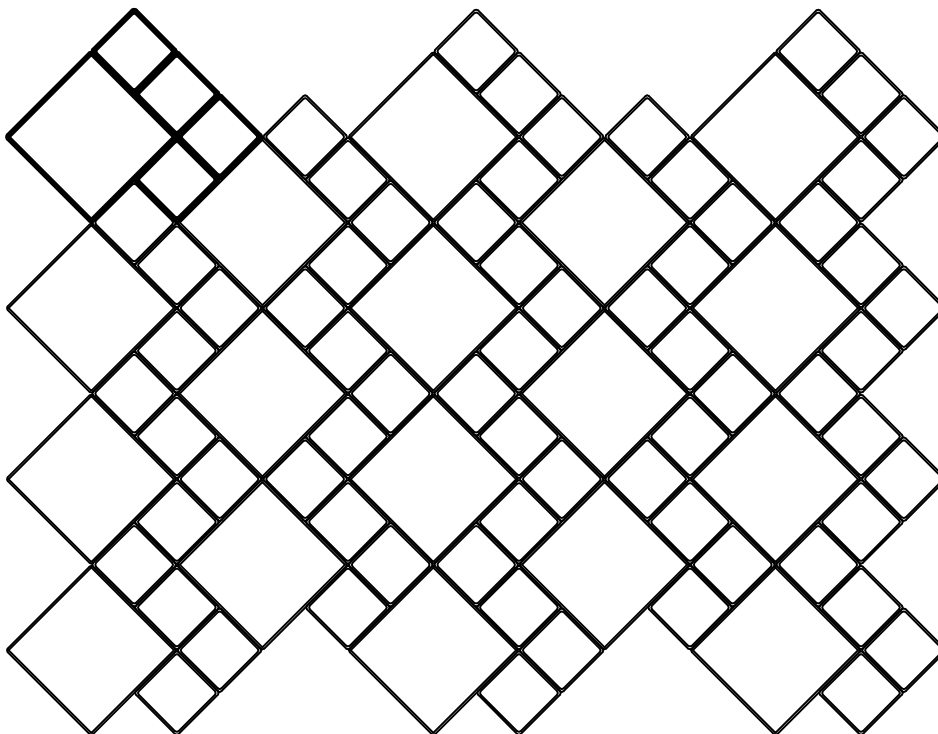


MINICITY



CITYLAATTA 11,58 kpl/m<sup>2</sup> (66,7% pinta-alasta)

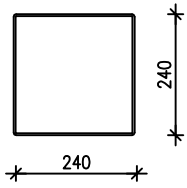
MINICITY 23,13 kpl/m<sup>2</sup> (33,3% pinta-alasta)



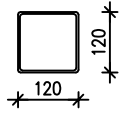
CITYLAATTA 8,68 kpl/m<sup>2</sup> (50% pinta-alasta)

MINICITY 34,72 kpl/m<sup>2</sup> (50% pinta-alasta)

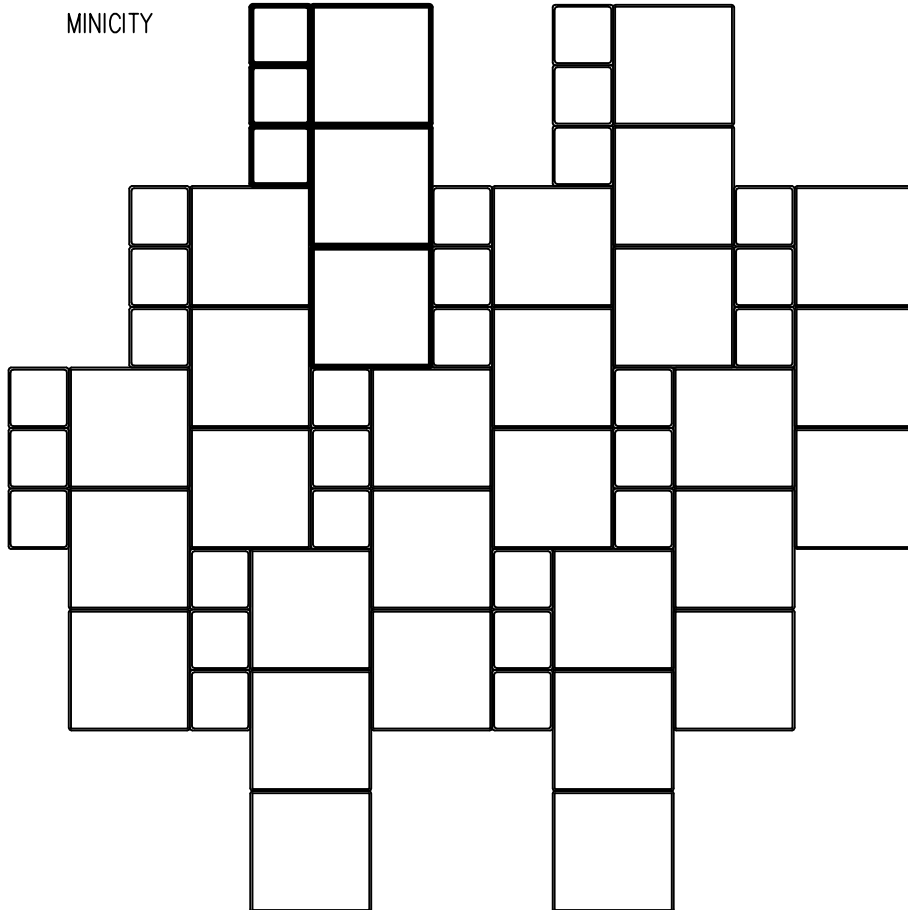




CITYLAATTA

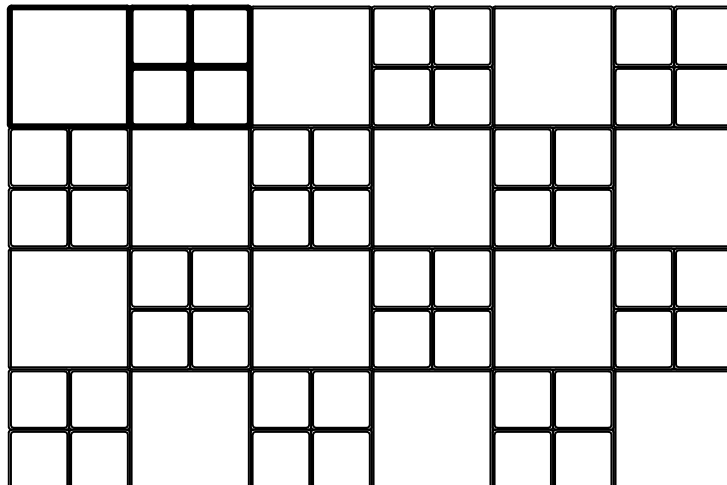


MINICITY



CITYLAATTA 13,88 kpl/m<sup>2</sup> (80% pinta-alasta)

MINICITY 13,88 kpl/m<sup>2</sup> (20% pinta-alasta)



CITYLAATTA 8,68kpl/m<sup>2</sup> (50% pinta-alasta)

MINICITY 34,72 kpl/m<sup>2</sup> (50% pinta-alasta)



LADONTAMALLIT

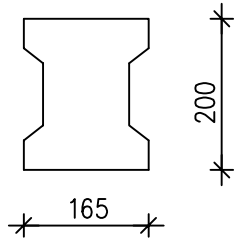
LAKAN BETONI OY

1:10

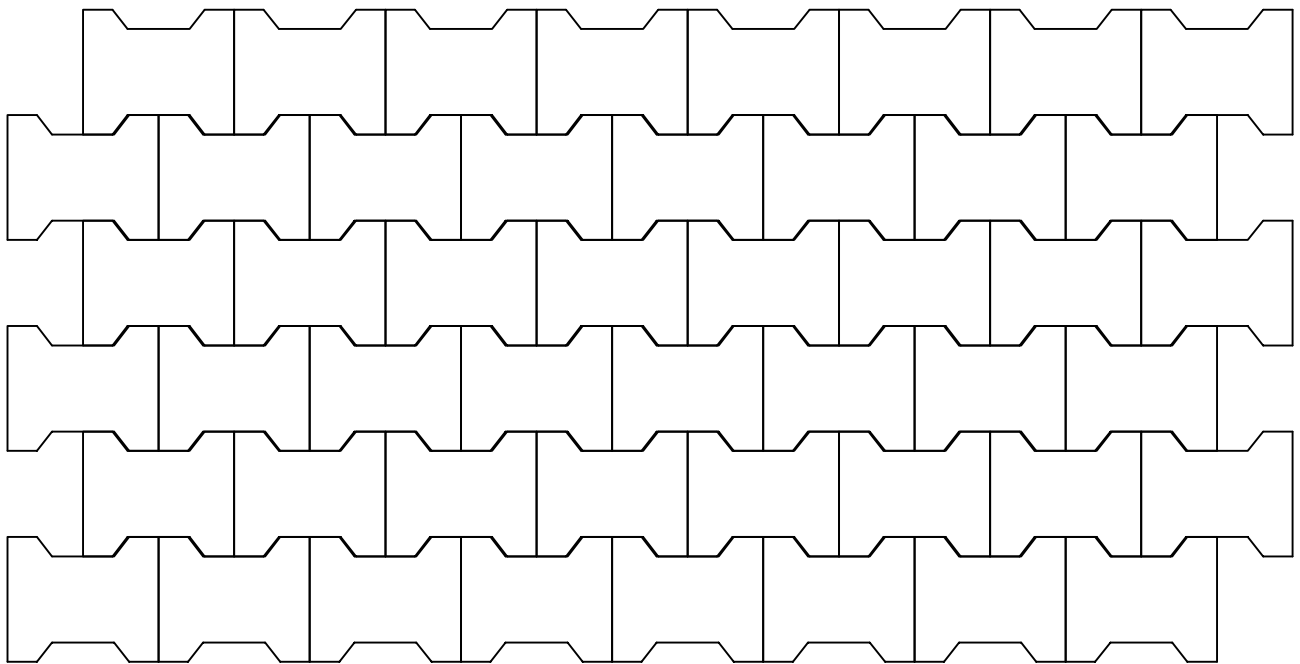
LADONTAESIMERKKEJÄ

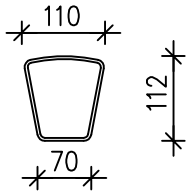
24.5.2016

H-KIVI 80



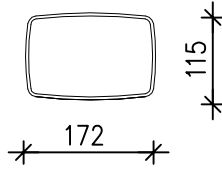
Menekki 36kpl/m<sup>2</sup>





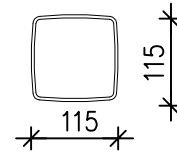
Menekki 91kpl/m<sup>2</sup>

KLASSIKKO KAARREKIVI



Menekki 50kpl/m<sup>2</sup>

KLASSIKKOKIVI

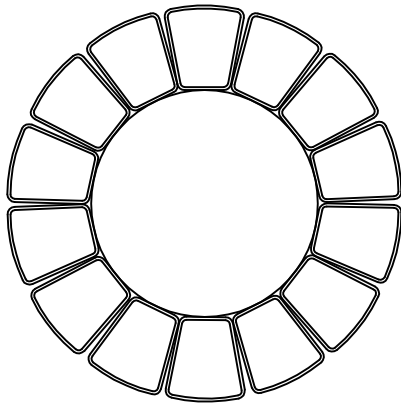


Menekki 76kpl/m<sup>2</sup>

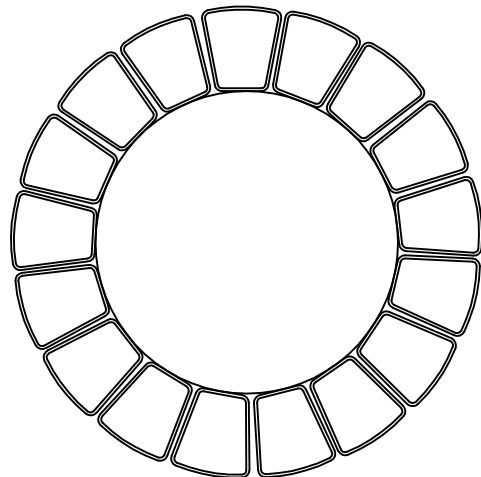
KLASSIKKO NELIÖKIVI

KAIVON YMPÄRYKSET

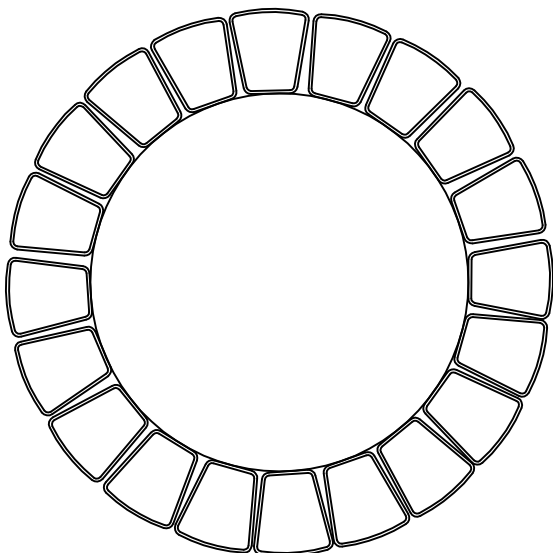
Ø 300, 14 KPL KLASSIKKO KAARREKIVIÄ



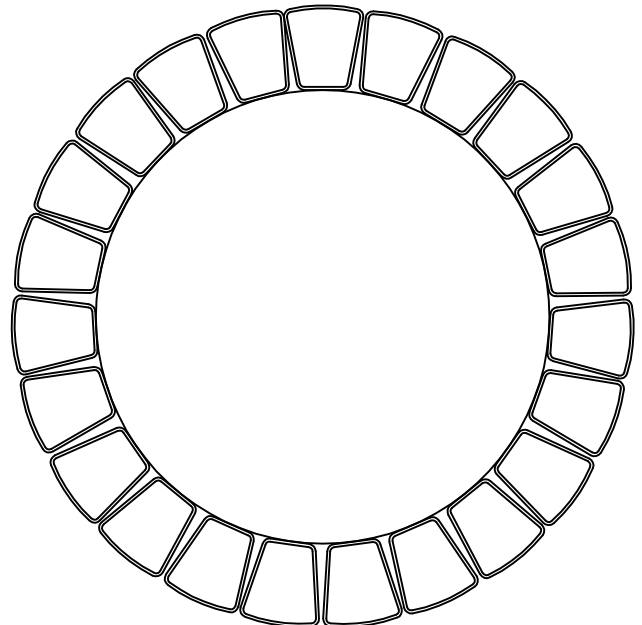
Ø 400, 17 KPL KLASSIKKO KAARREKIVIÄ



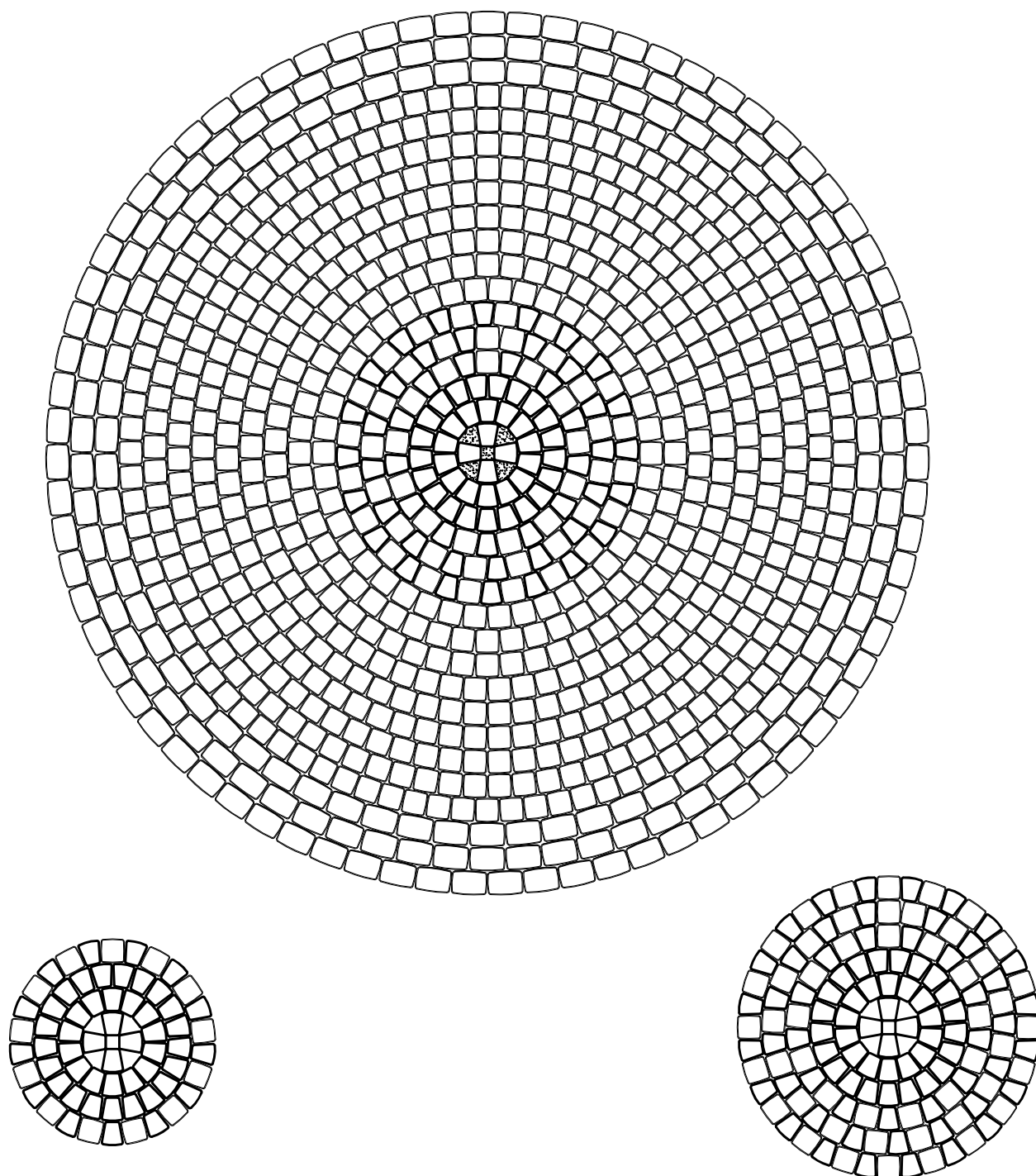
Ø 500, 20 KPL KLASSIKKO KAARREKIVIÄ

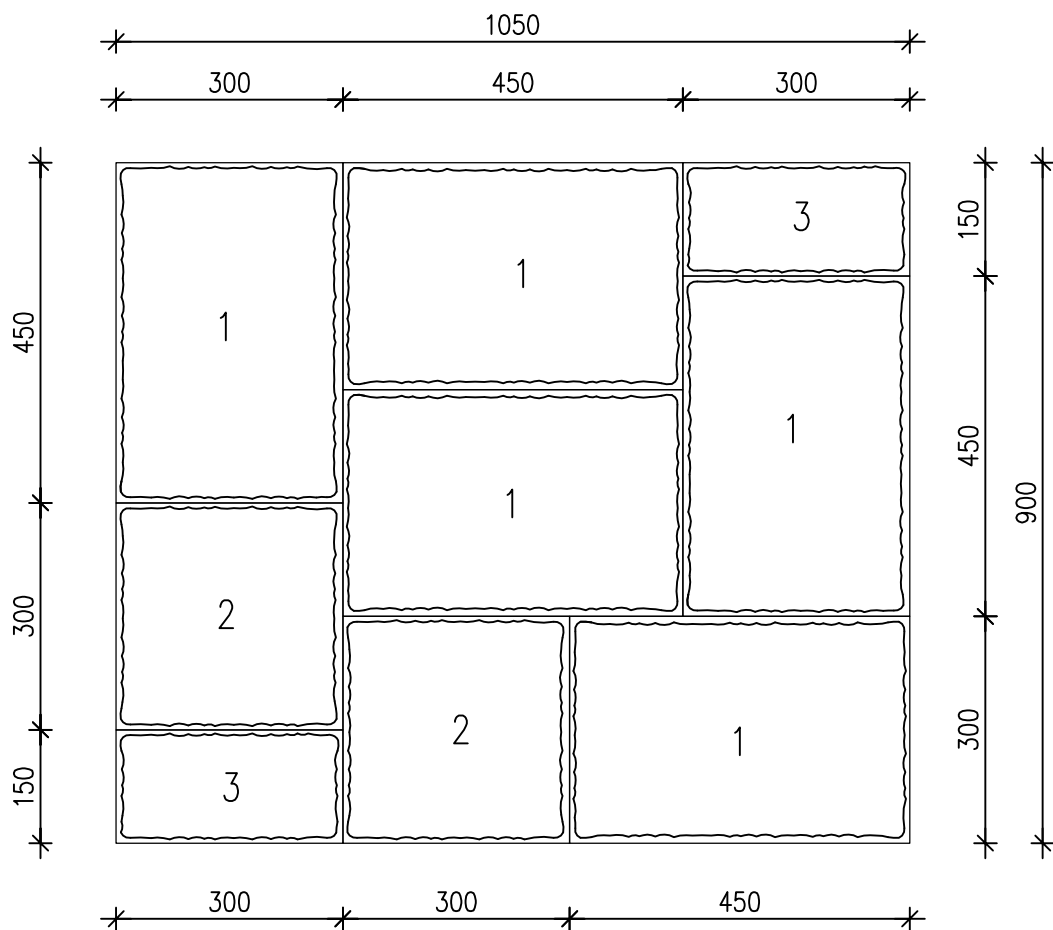
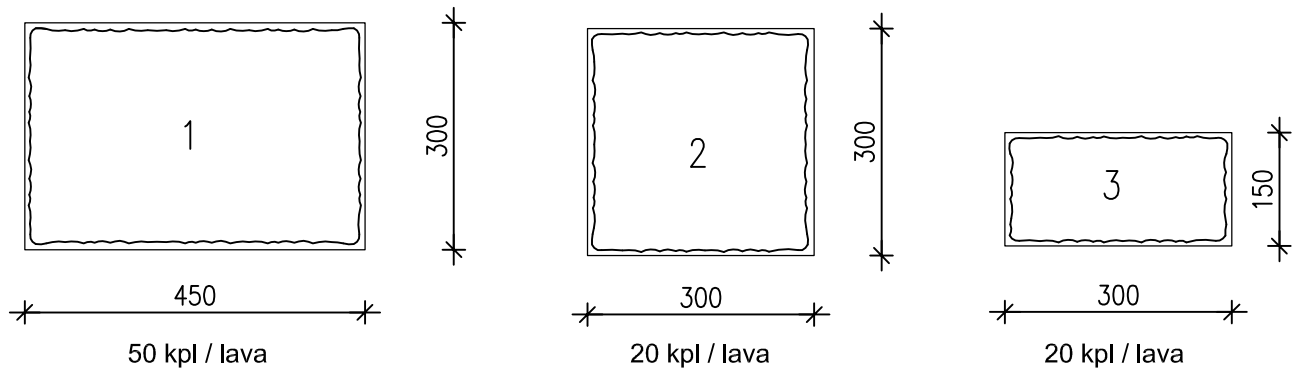


Ø 600, 23 KPL KLASSIKKO KAARREKIVIÄ



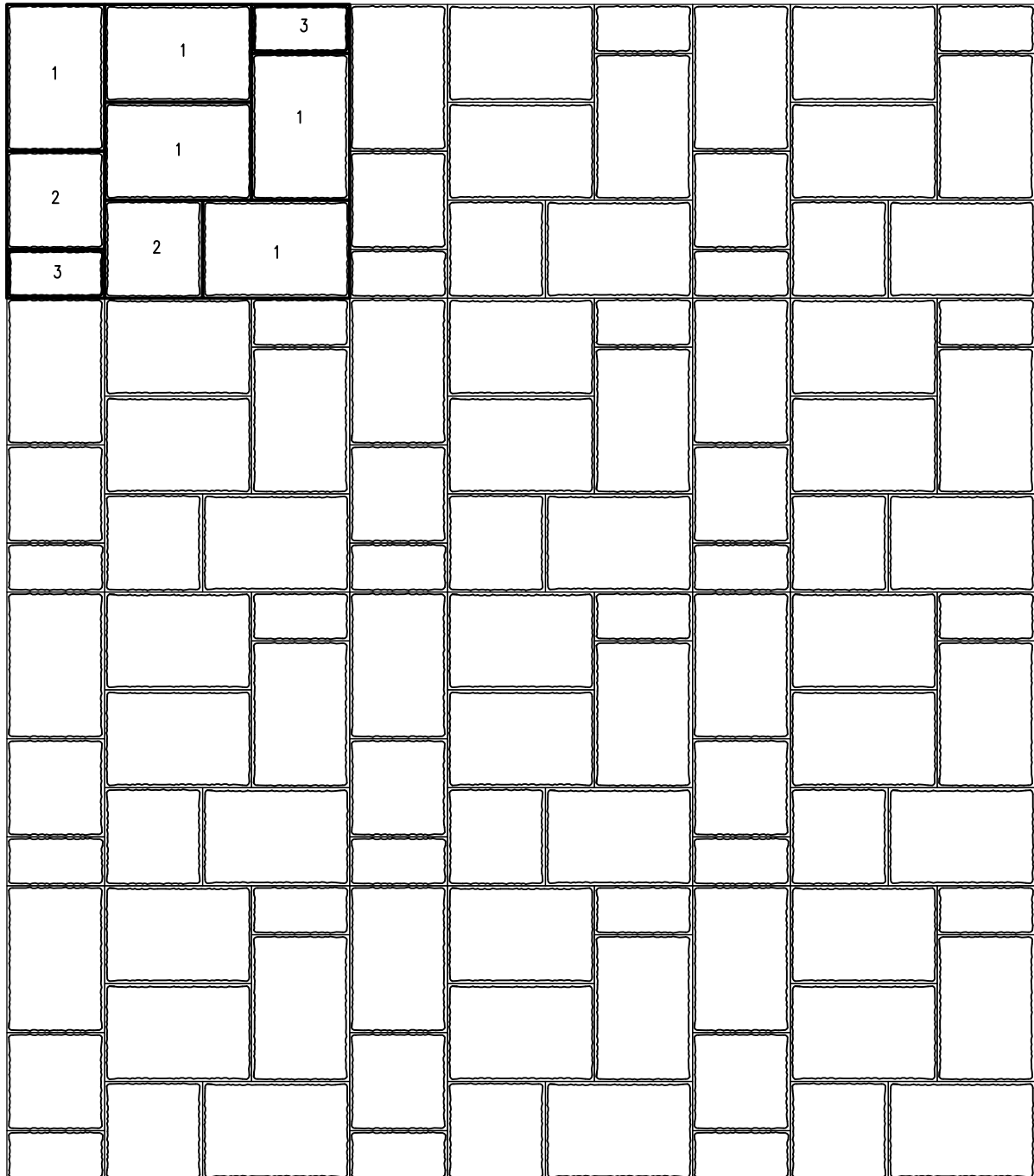
KLASSIKKO KIVISARJAN YMPYRÄLADONNAN KESKUS ALOITETAAN NELJÄLLÄ KLASSIKKO KAARREKIVELLÄ, JOIDEN VÄLIT TÄYTETÄÄN SAUMAHIEKALLA.

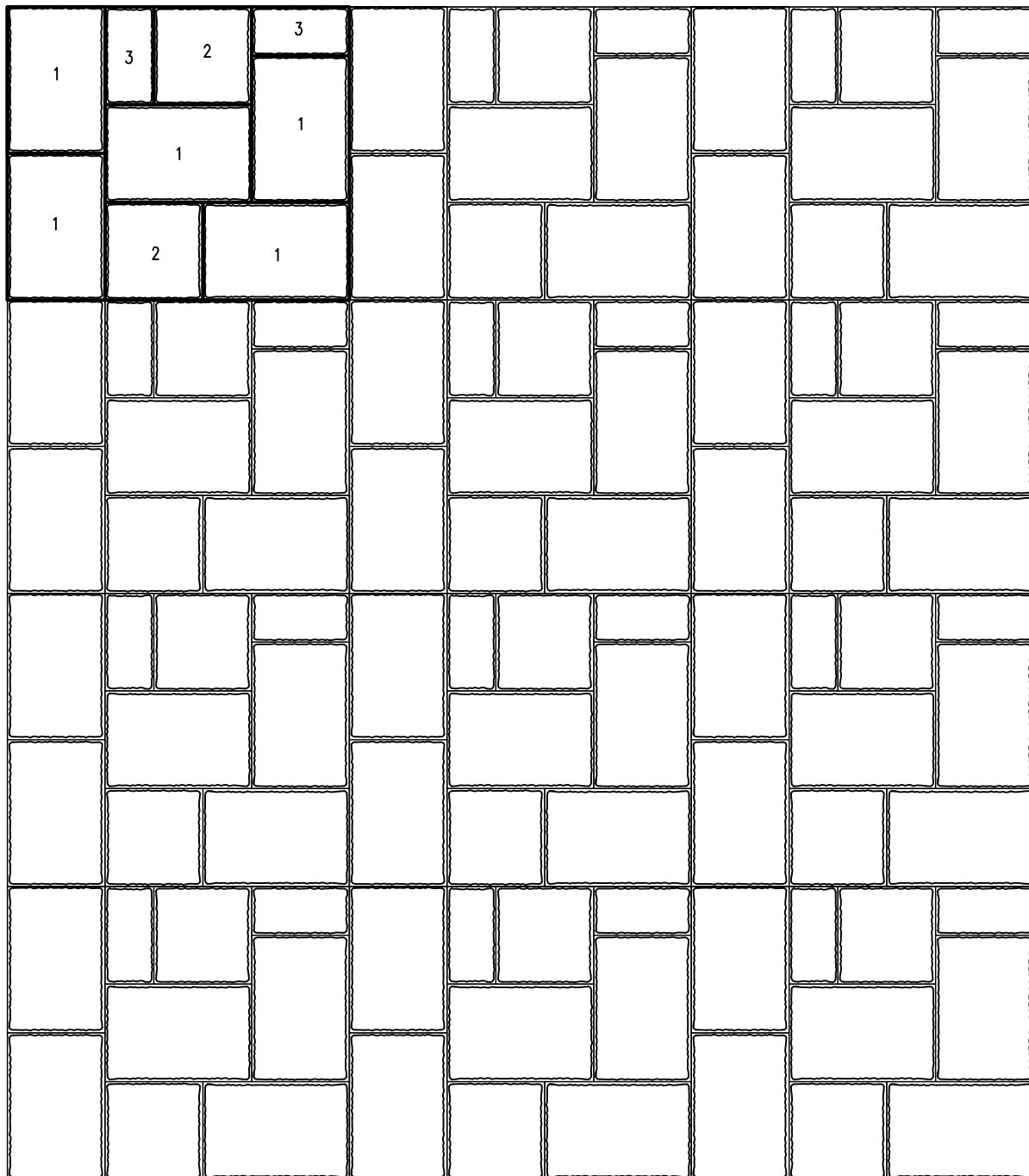


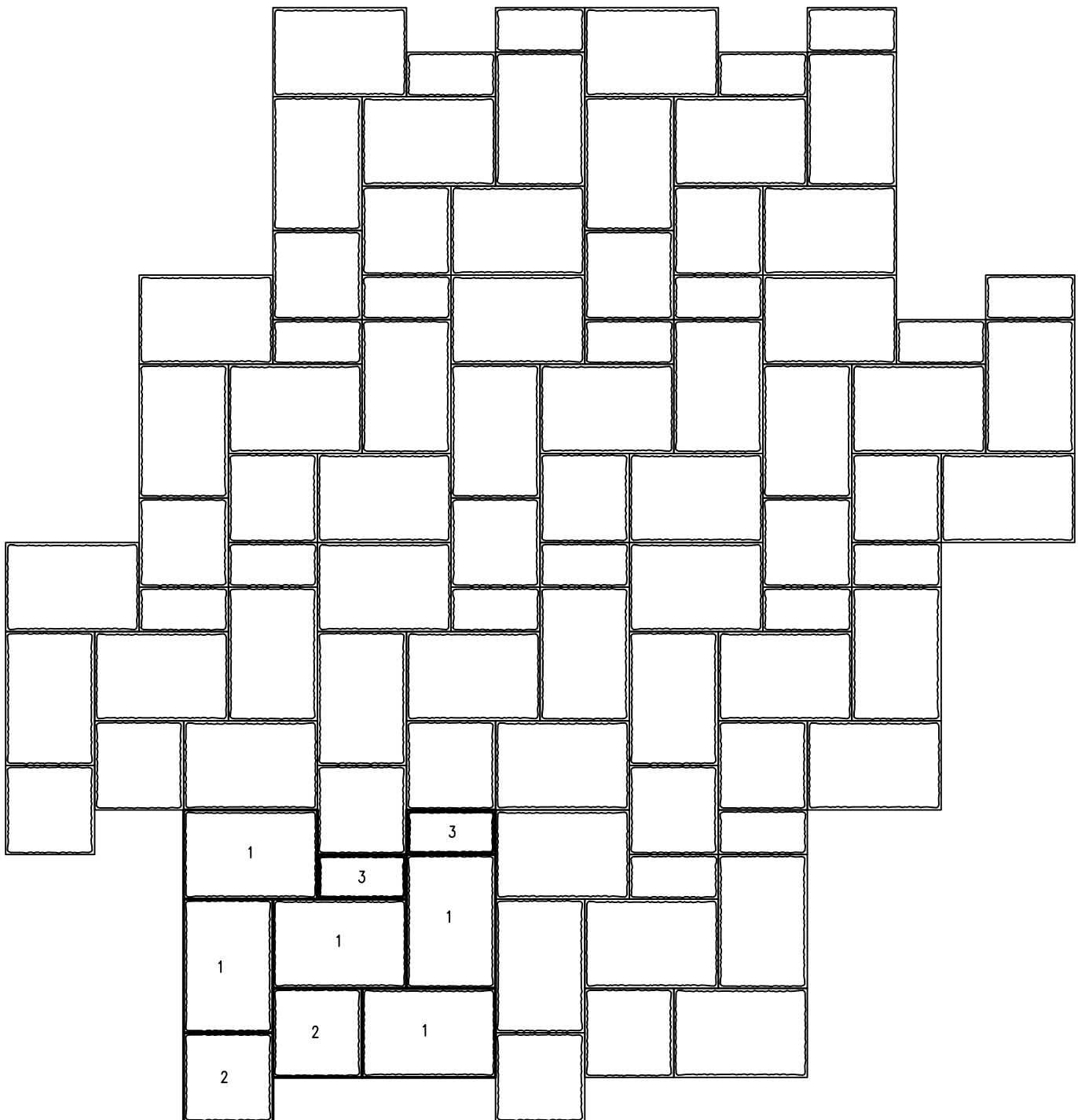


VALMIS LADONTAKUVIO LAVAKERROKSISSA 0,95 m<sup>2</sup>

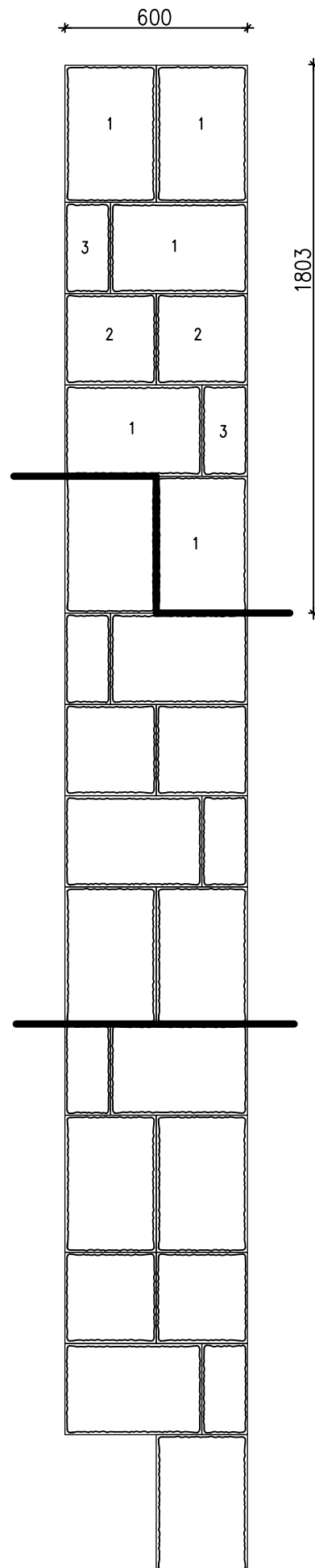
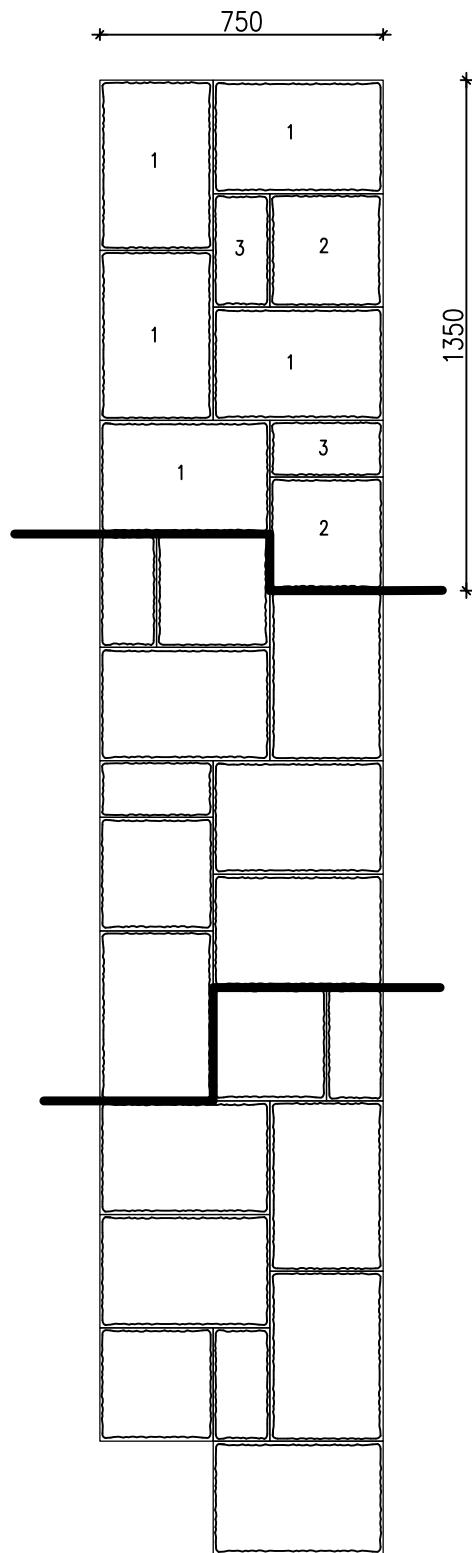
VALMIS LADONTAKUVIO LAVAKERROKSISSA











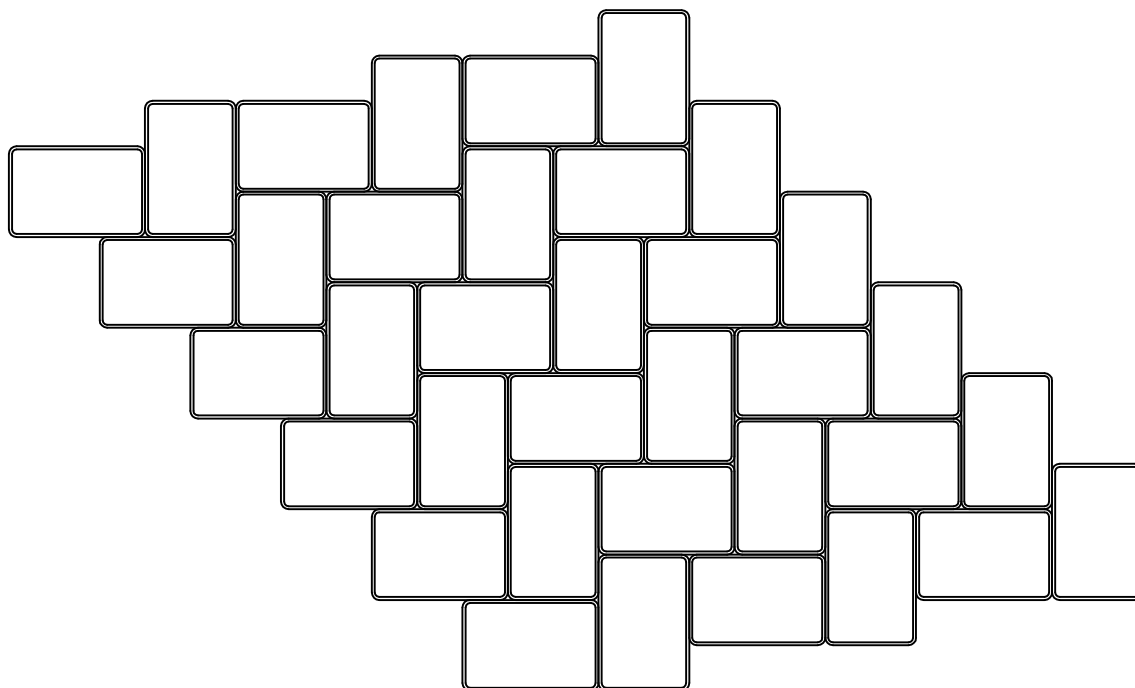
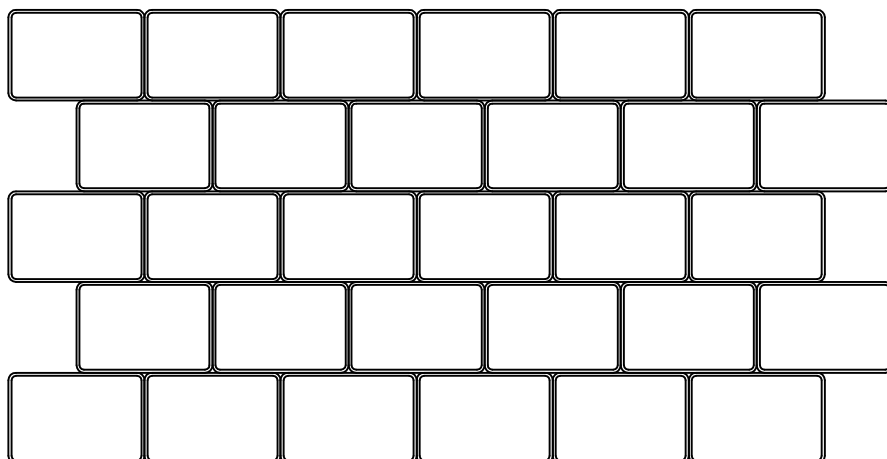
LADONTOIHIN ON MERKATTU TUMMENNETUILLA VIVOILLA  
YHDEN LAVAKERROKSEN KIVET

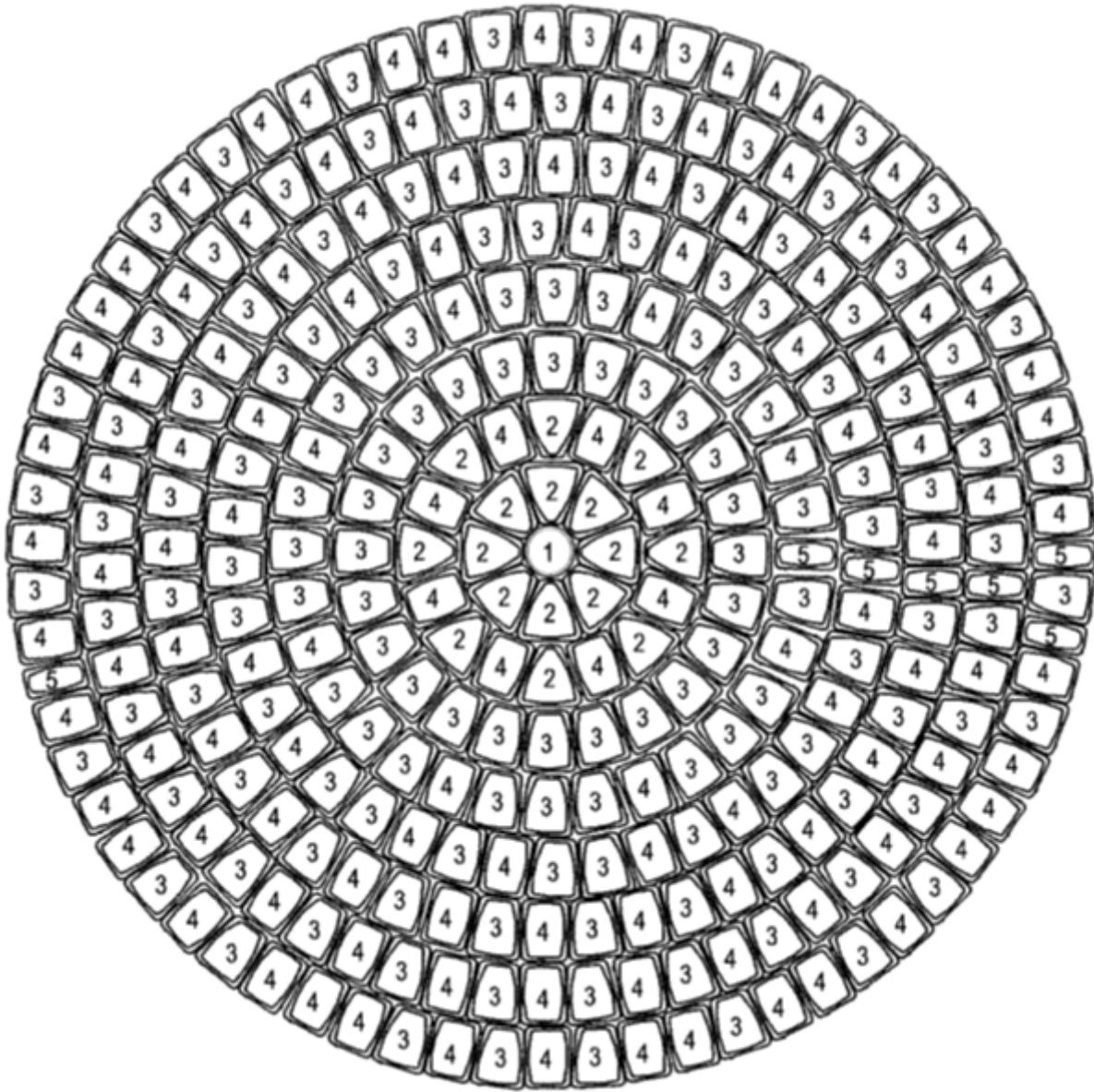
180



120

Menekki 46kpl/m<sup>2</sup>





	Kpl					Sarja
	Kivi 1	Kivi 2	Kivi 3	Kivi 4	Kivi 5	
<b>Kehä 0</b>	1					
<b>Kehä 1</b>		8				
<b>Kehä 2</b>		8		8		2-4
<b>Kehä 3</b>			24			
<b>Kehä 4</b>			24	8	1	3-3-3-4
<b>Kehä 5</b>			24	16	1	3-3-4-3-4
<b>Kehä 6</b>			24	24	1	3-4
<b>Kehä 7</b>			29	28	1	3-4
<b>Kehä 8</b>			24	40	3	3-4-3-4-3-4-4-3-4-4-3-4-3-4-4-4



LADONTAMALLIT

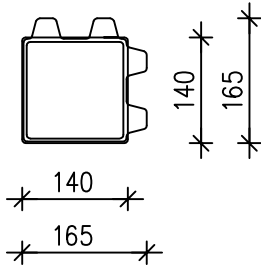
LAKAN BETONI OY

1:10

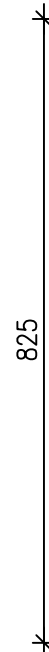
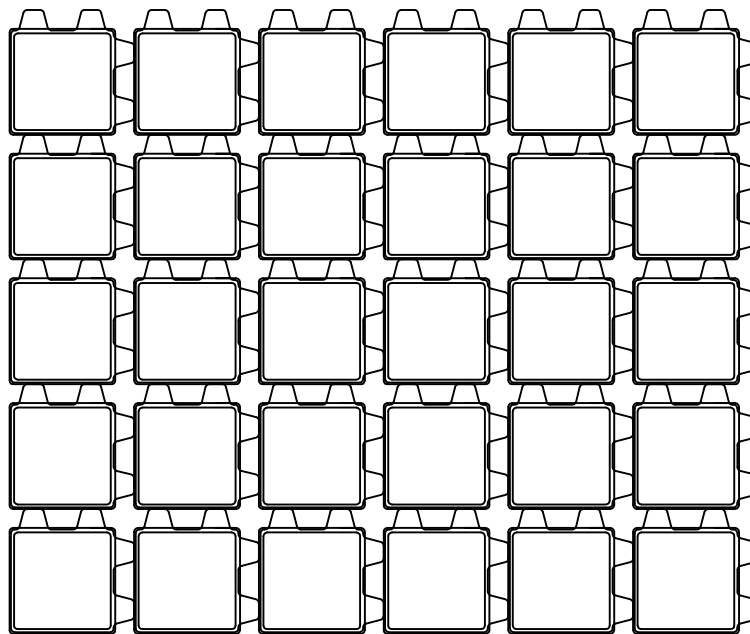
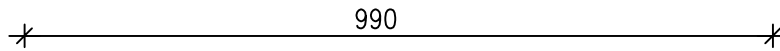
LADONTAESIMERKKI

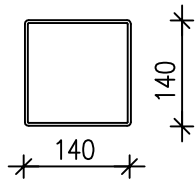
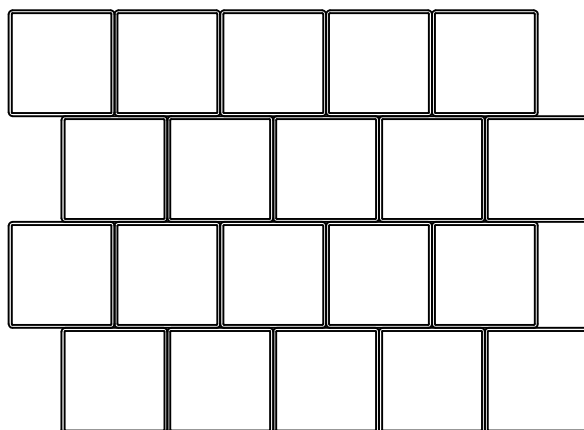
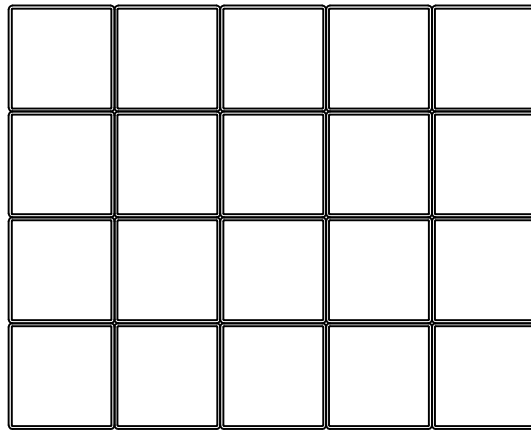
27.4.2017

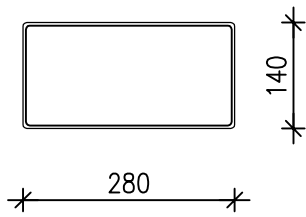
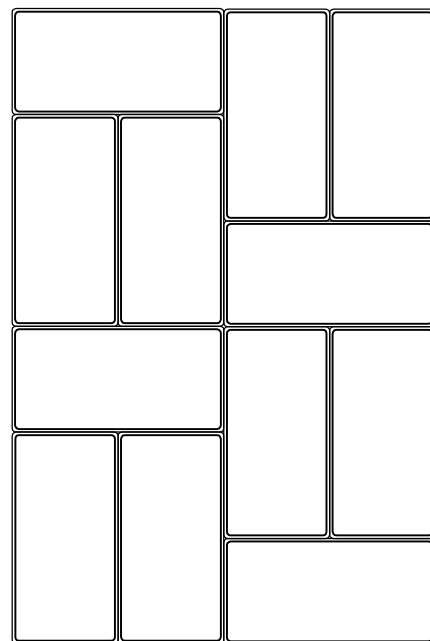
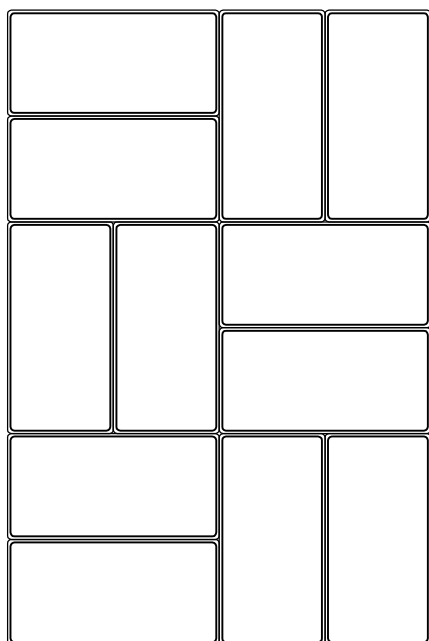
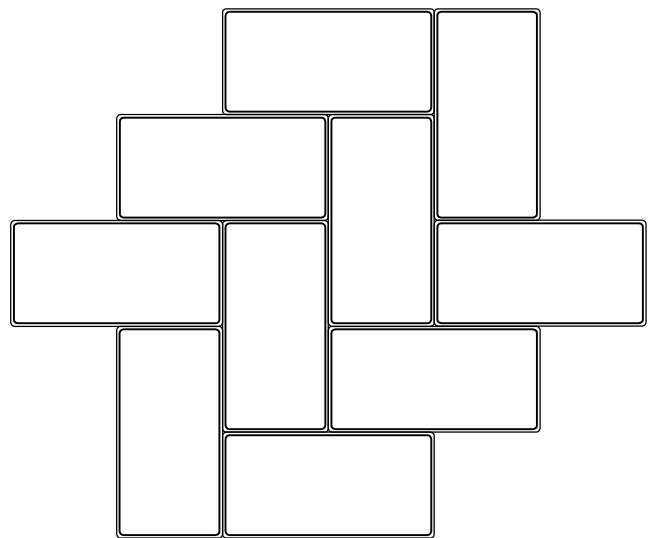
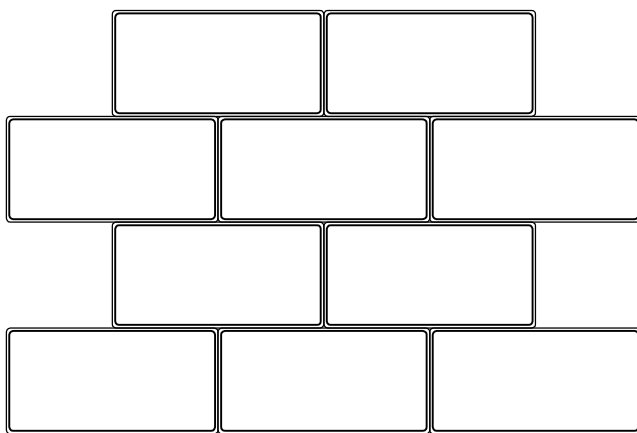
NURMIKIVI 80



Menekki 36,8kpl/m<sup>2</sup>



Menekki 52kpl/m<sup>2</sup>

Menekki 26kpl/m<sup>2</sup>



LADONTAMALLIT

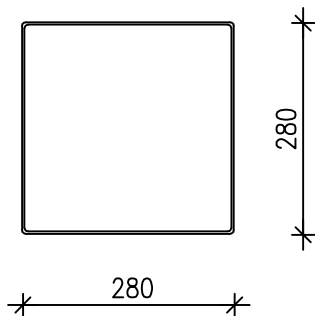
LAKAN BETONI OY

1:10

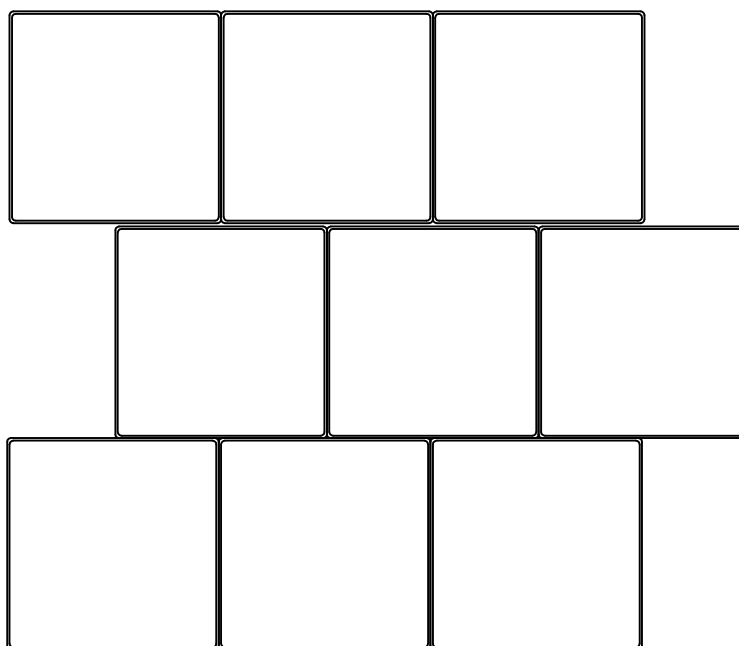
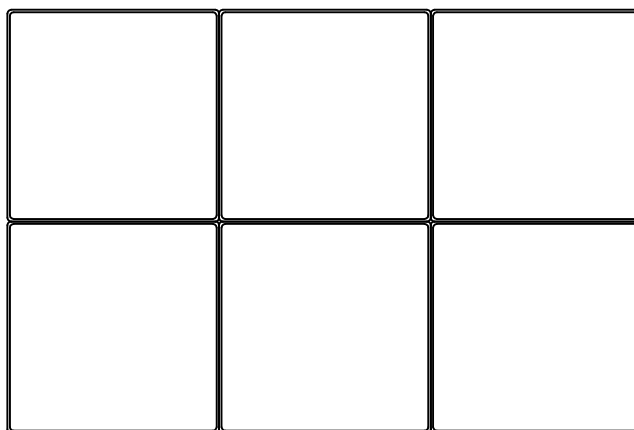
LADONTAESIMERKKEJÄ

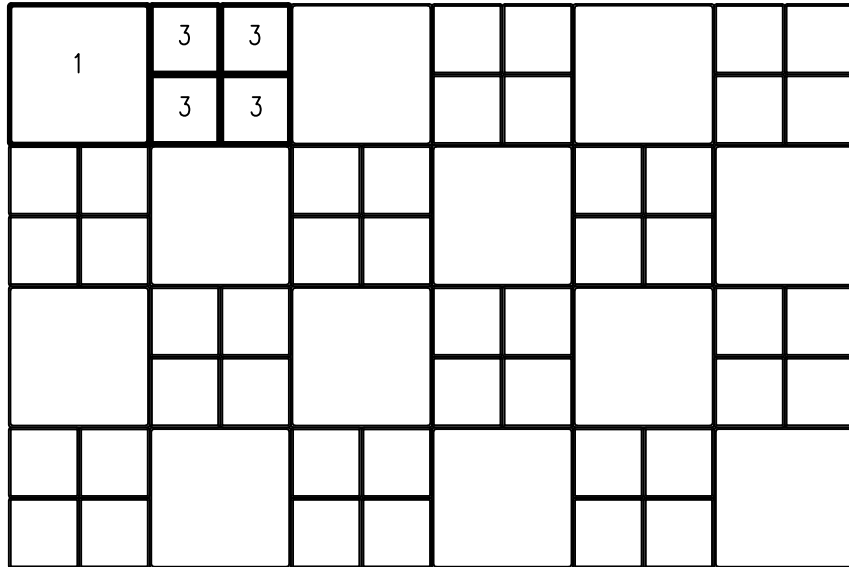
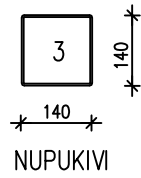
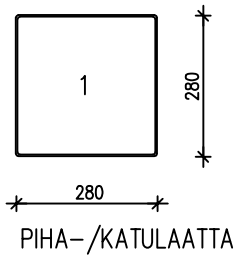
24.5.2016

PIHALAATTA 60/ KATULAATTA 80

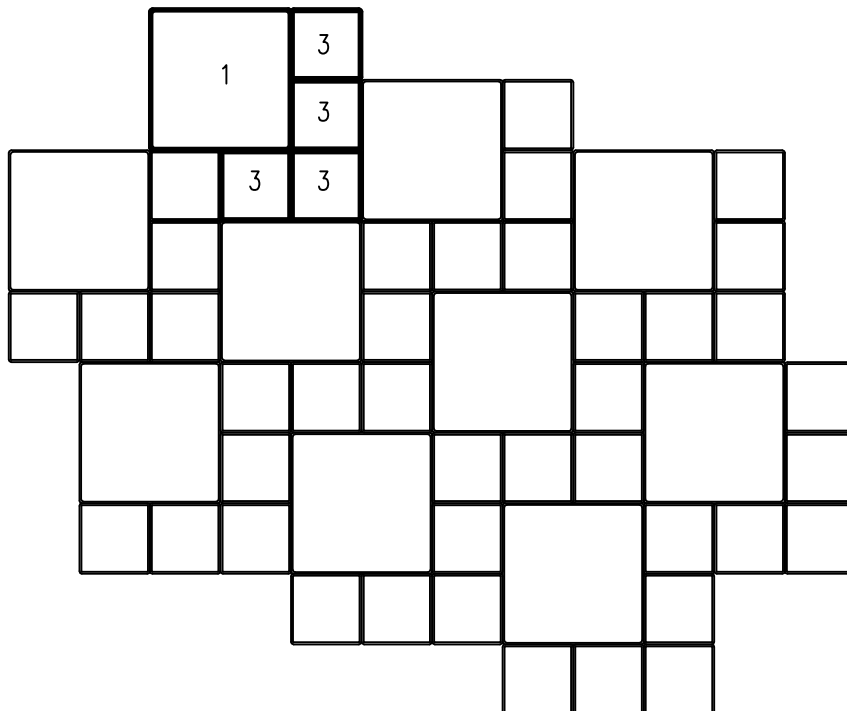


Menekki 12,8kpl/m<sup>2</sup>



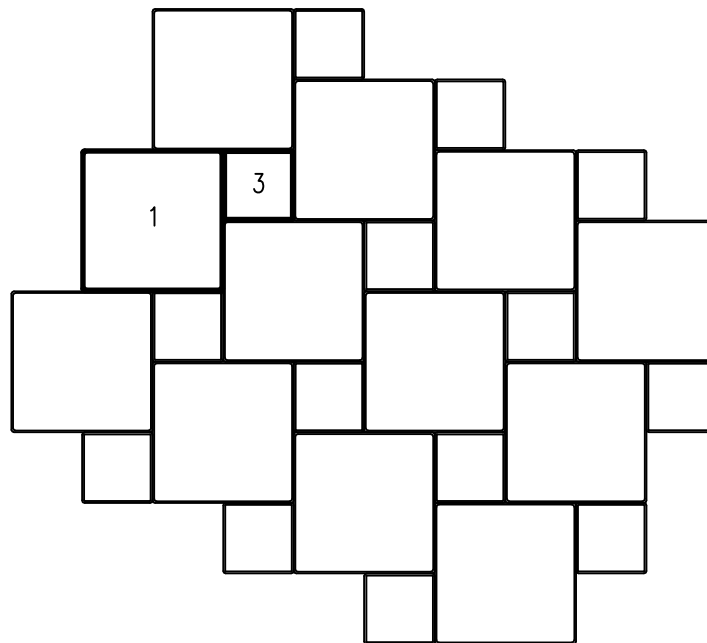
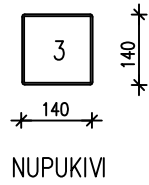
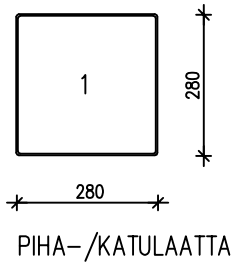


PIHALAATTA 60 TAI KATULAATTA 80 6,4 kpl/m<sup>2</sup> (50% pinta-alasta)  
 NUPUKIVI 60 TAI NUPUKIVI 80 26 kpl/m<sup>2</sup> (50% pinta-alasta)

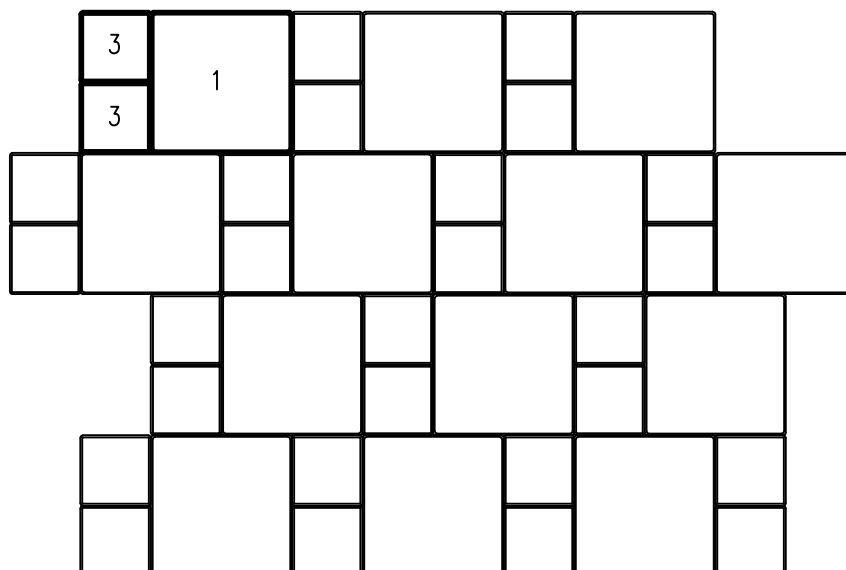


PIHALAATTA 60 TAI KATULAATTA 80 6,4 kpl/m<sup>2</sup> (50% pinta-alasta)  
 NUPUKIVI 60 TAI NUPUKIVI 80 6,4 kpl/m<sup>2</sup> (50% pinta-alasta)

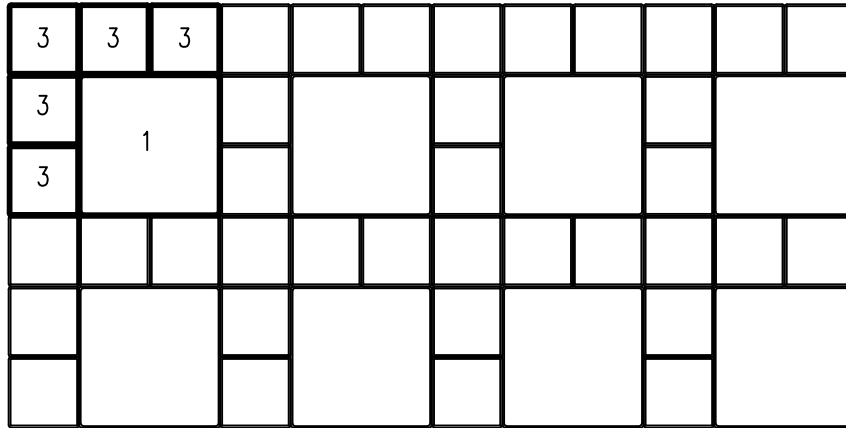
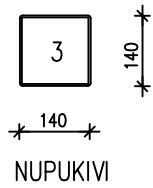
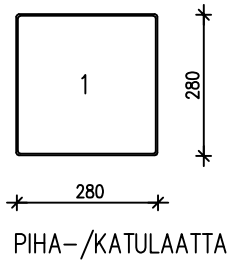




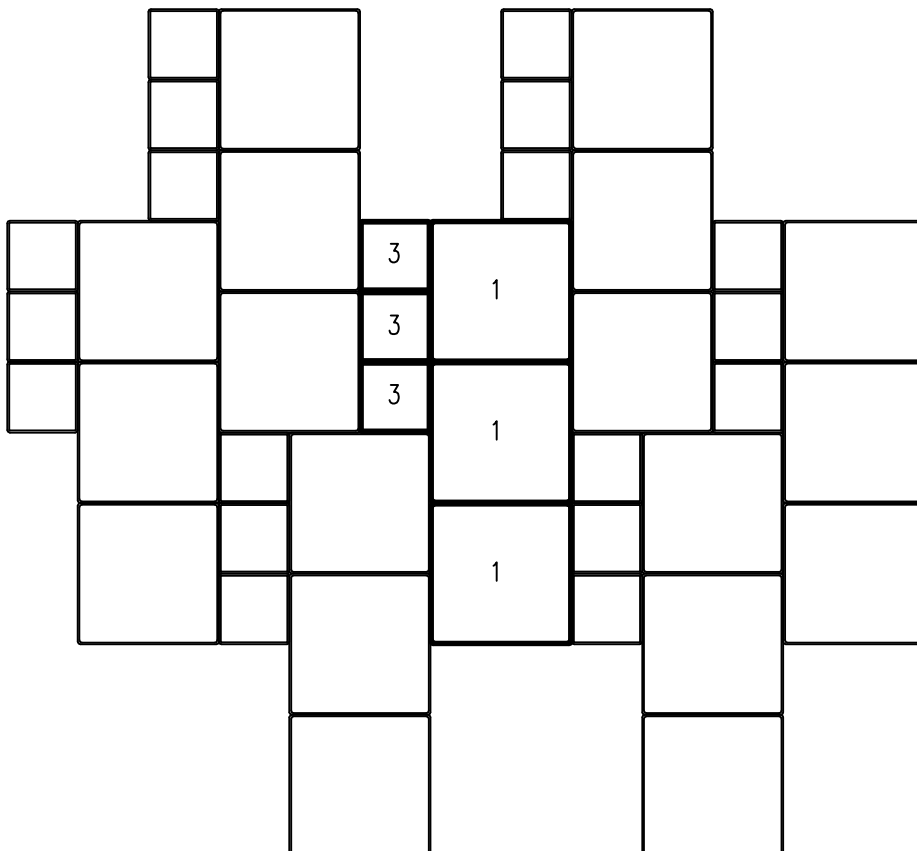
PIHALAATTA 60 TAI KATULAATTA 80 10,2 kpl/m<sup>2</sup> (80% pinta-alasta)  
 NUPUKIVI 60 TAI NUPUKIVI 80 10,2 kpl/m<sup>2</sup> (20% pinta-alasta)



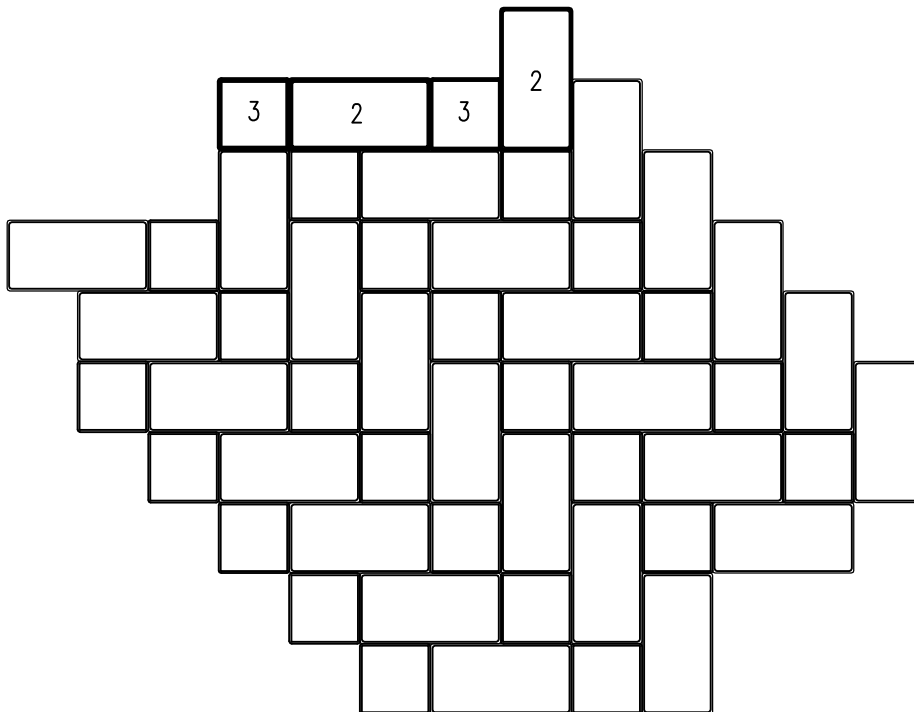
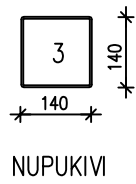
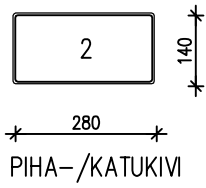
PIHALAATTA 60 TAI KATULAATTA 80 8,5 kpl/m<sup>2</sup> (67% pinta-alasta)  
 NUPUKIVI 60 TAI NUPUKIVI 80 17,3 kpl/m<sup>2</sup> (33% pinta-alasta)



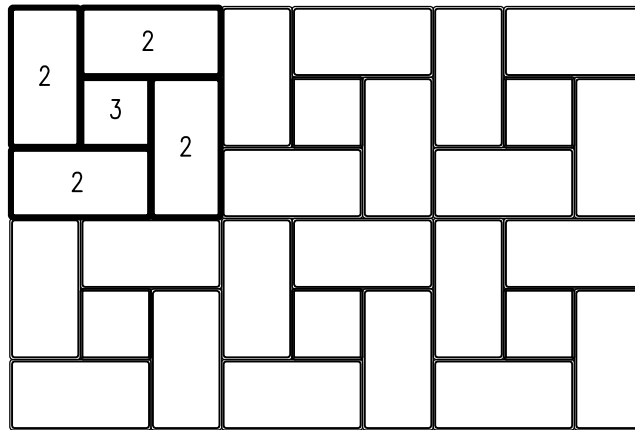
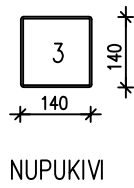
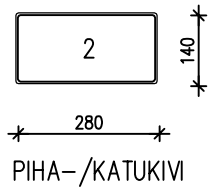
PIHALAATTA 60 TAI KATULAATTA 80 5,6 kpl/m<sup>2</sup> (44% pinta-alasta)  
 NUPUKIVI 60 TAI NUPUKIVI 80 29 kpl/m<sup>2</sup> (56% pinta-alasta)



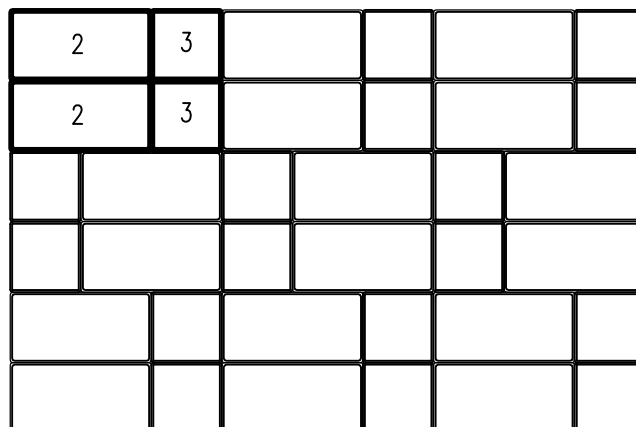
PIHALAATTA 60 TAI KATULAATTA 80 10,2 kpl/m<sup>2</sup> (80% pinta-alasta)  
 NUPUKIVI 60 TAI NUPUKIVI 80 10,2 kpl/m<sup>2</sup> (20% pinta-alasta)



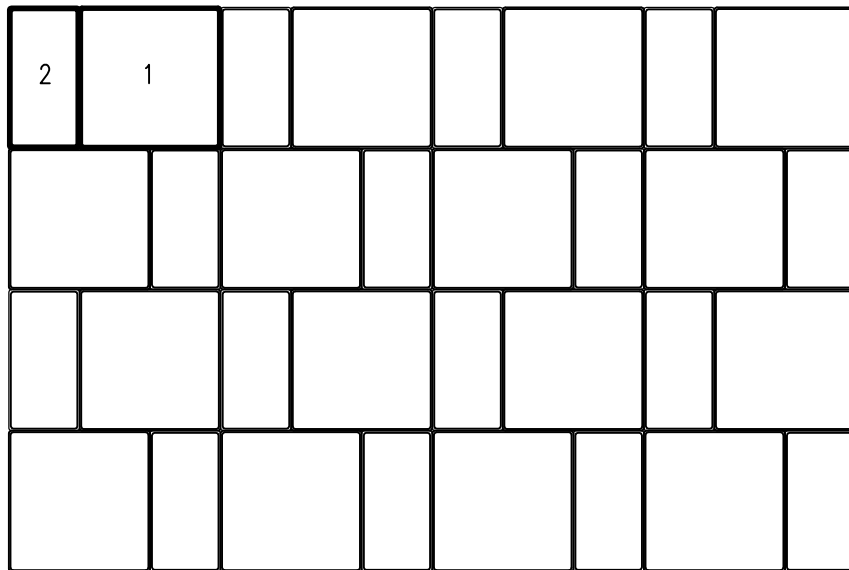
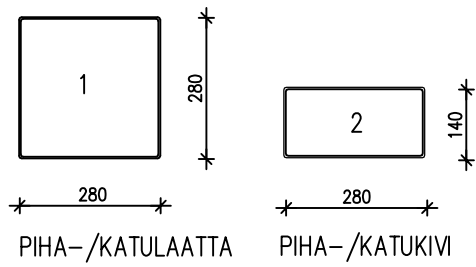
PIHAKIVI 60 TAI KATUKIVI 80 17,3 kpl/m<sup>2</sup> (67% pinta-alasta)  
 NUPUKIVI 60 TAI NUPUKIVI 80 17,3 kpl/m<sup>2</sup> (33% pinta-alasta)



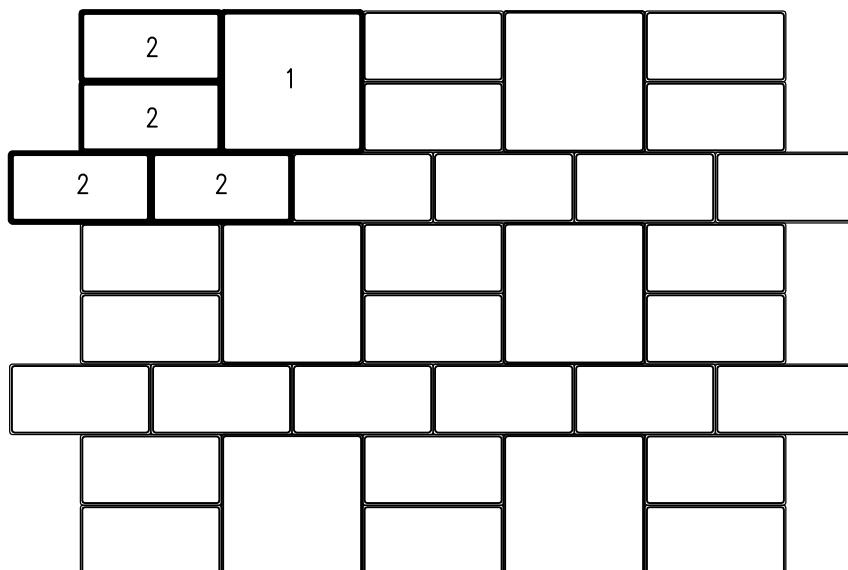
PIHAKIVI 60 TAI KATUKIVI 80 23 kpl/m<sup>2</sup> (89% pinta-alasta)  
 NUPUKIVI 60 TAI NUPUKIVI 80 6 kpl/m<sup>2</sup> (11% pinta-alasta)



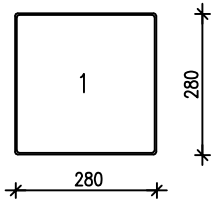
PIHAKIVI 60 TAI KATUKIVI 80 17,2 kpl/m<sup>2</sup> (67% pinta-alasta)  
 NUPUKIVI 60 TAI NUPUKIVI 80 17,2kpl/m<sup>2</sup> (33% pinta-alasta)



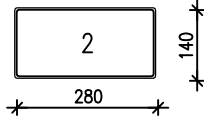
PIHALAATTA 60 TAI KATULAATTA 80 8,5 kpl/m<sup>2</sup> (67% pinta-alasta)  
 PIHAKIVI 60 TAI KATUKIVI 80 8,5 kpl/m<sup>2</sup> (33% pinta-alasta)



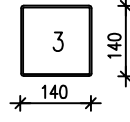
PIHALAATTA 60 TAI KATULAATTA 80 4,2 kpl/m<sup>2</sup> (33% pinta-alasta)  
 PIHAKIVI 60 TAI KATUKIVI 80 17,5 kpl/m<sup>2</sup> (67% pinta-alasta)



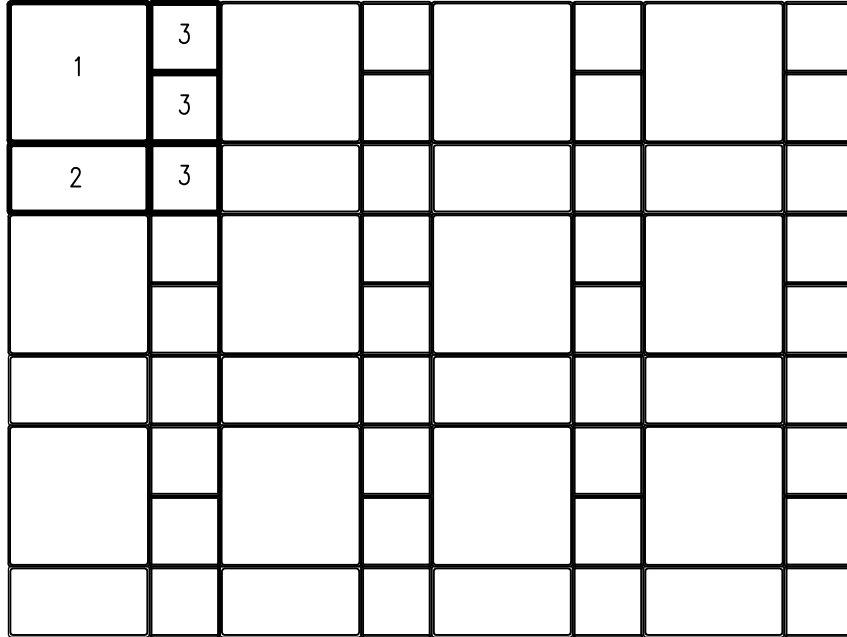
PIHA-/KATULAATTA



PIHA-/KATUKIVI



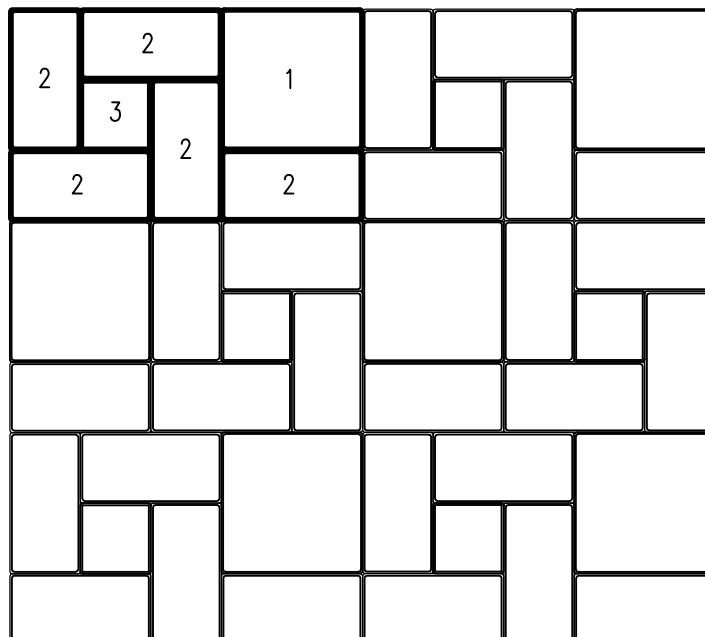
NUPUKIVI



PIHALAATTA 60 TAI KATULAATTA 80 5,7 kpl/m<sup>2</sup> (45% pinta-alasta)

PIHAKIVI 60 TAI KATUKIVI 80 5,7 kpl/m<sup>2</sup> (22% pinta-alasta)

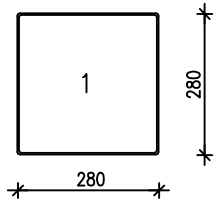
NUPUKIVI 60 TAI NUPUKIVI 80 17 kpl/m<sup>2</sup> (33% pinta-alasta)



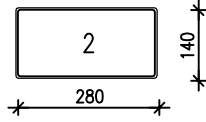
PIHALAATTA 60 TAI KATULAATTA 80 3,5 kpl/m<sup>2</sup> (26,6% pinta-alasta)

PIHAKIVI 60 TAI KATUKIVI 80 17,3 kpl/m<sup>2</sup> (66,7% pinta-alasta)

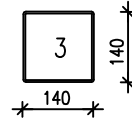
NUPUKIVI 60 TAI NUPUKIVI 80 3,5 kpl/m<sup>2</sup> (6,7% pinta-alasta)



PIHA- /KATULAATTA



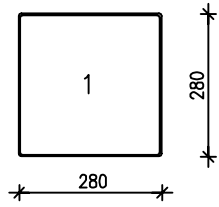
PIHA- /KATUKIVI



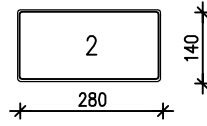
NUPUKIVI

3	2	2				
2	1	1				
2	1	1				

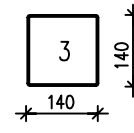
PIHALAATTA 60 TAI KATULAATTA 80 8,2 kpl/m<sup>2</sup> (64% pinta-alasta)  
 PIHAKIVI 60 TAI KATUKIVI 80 8,2 kpl/m<sup>2</sup> (32% pinta-alasta)  
 NUPUKIVI 60 TAI NUPUKIVI 80 2kpl/m<sup>2</sup> (4% pinta-alasta)



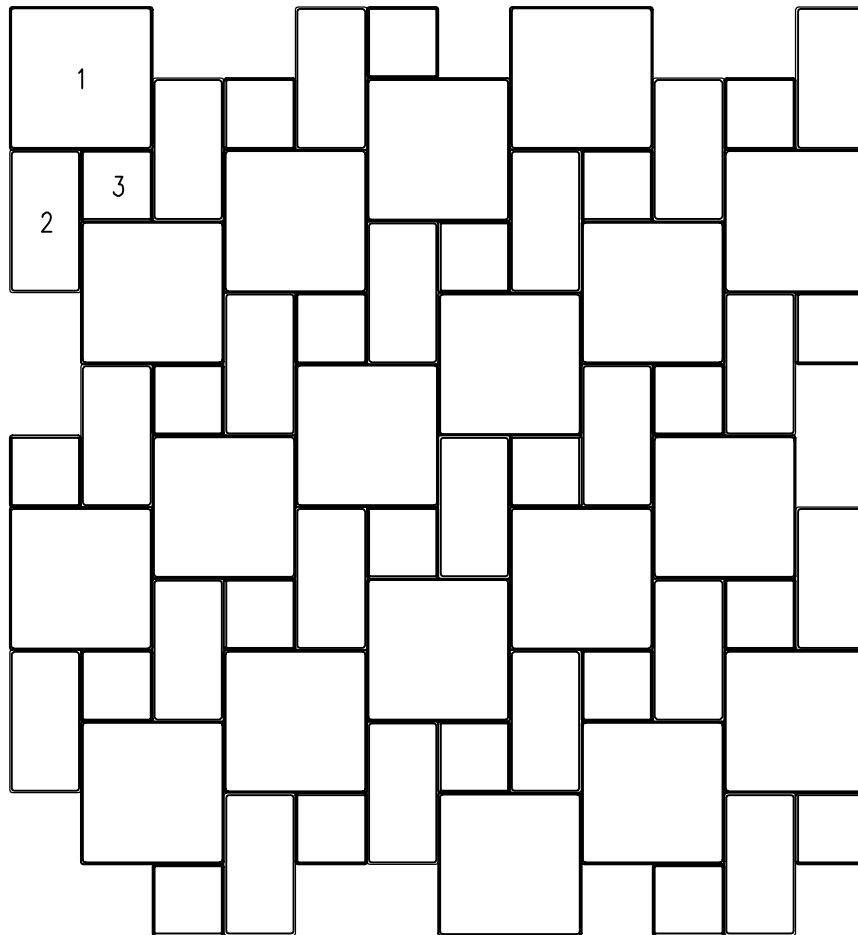
PIHA- /KATULAATTA



PIHA- /KATUKIVI



NUPUKIVI

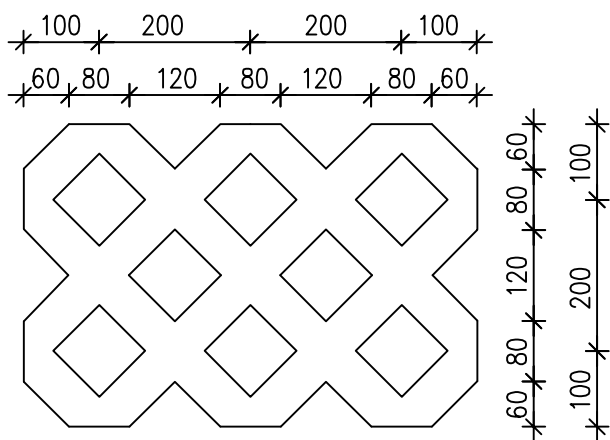


PIHALAATTA 60 TAI KATULAATTA 80 7,1 kpl/m<sup>2</sup> (56% pinta-alasta)

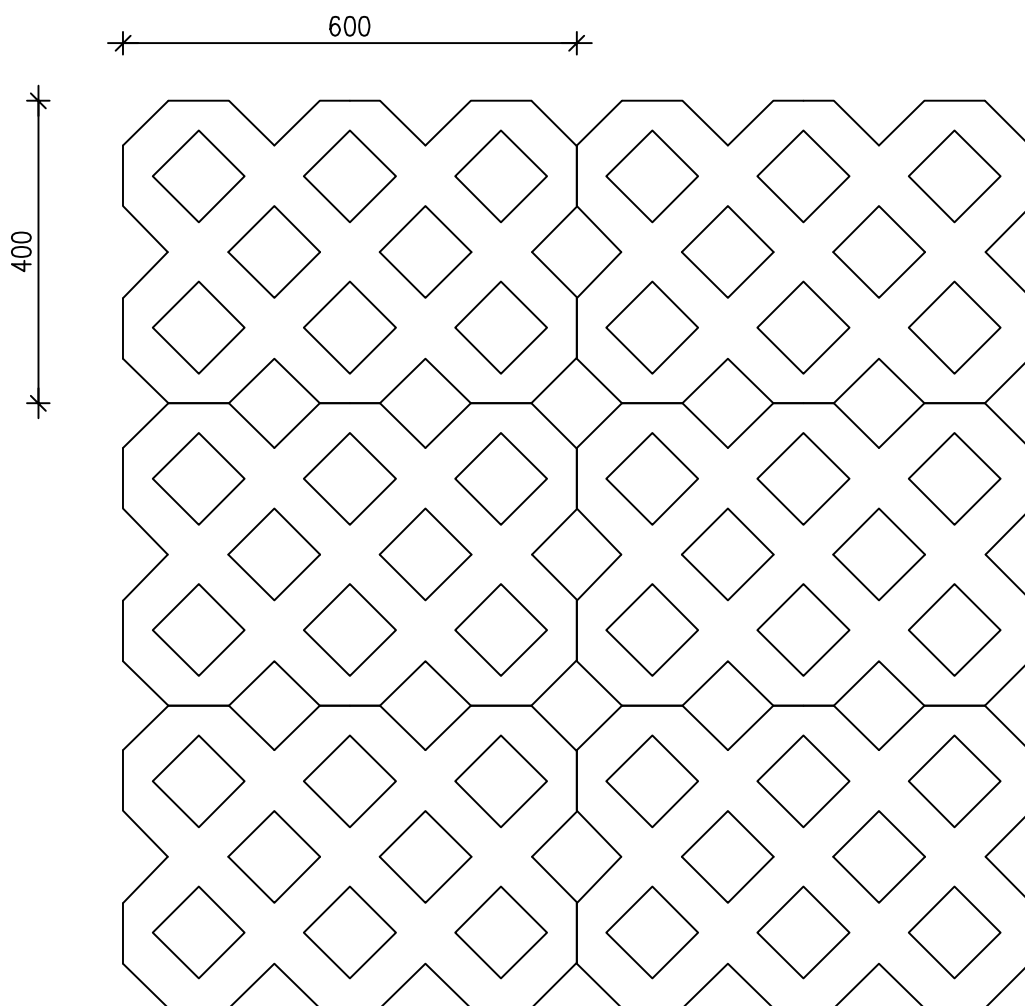
PIHAKIVI 60 TAI KATUKIVI 80 7,6 kpl/m<sup>2</sup> (29% pinta-alasta)

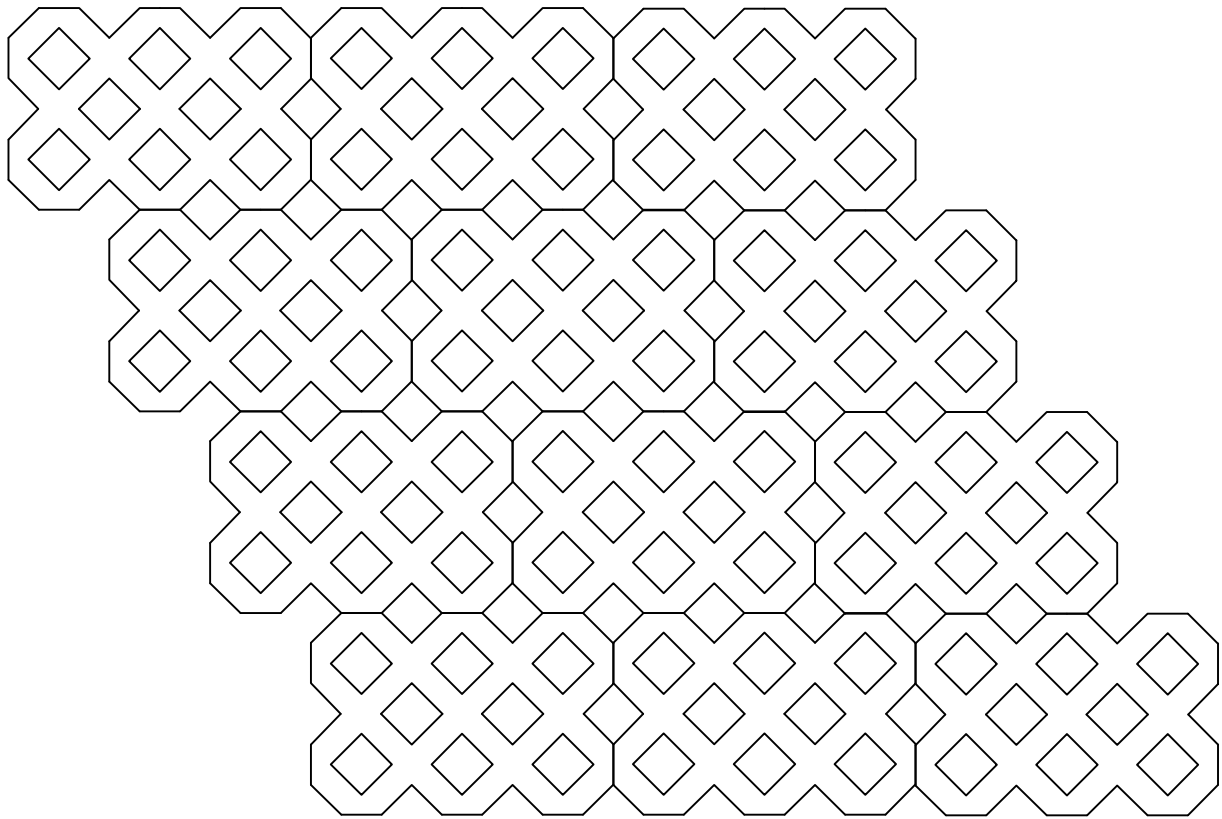
NUPUKIVI 60 TAI NUPUKIVI 80 7,8kpl/m<sup>2</sup> (15% pinta-alasta)



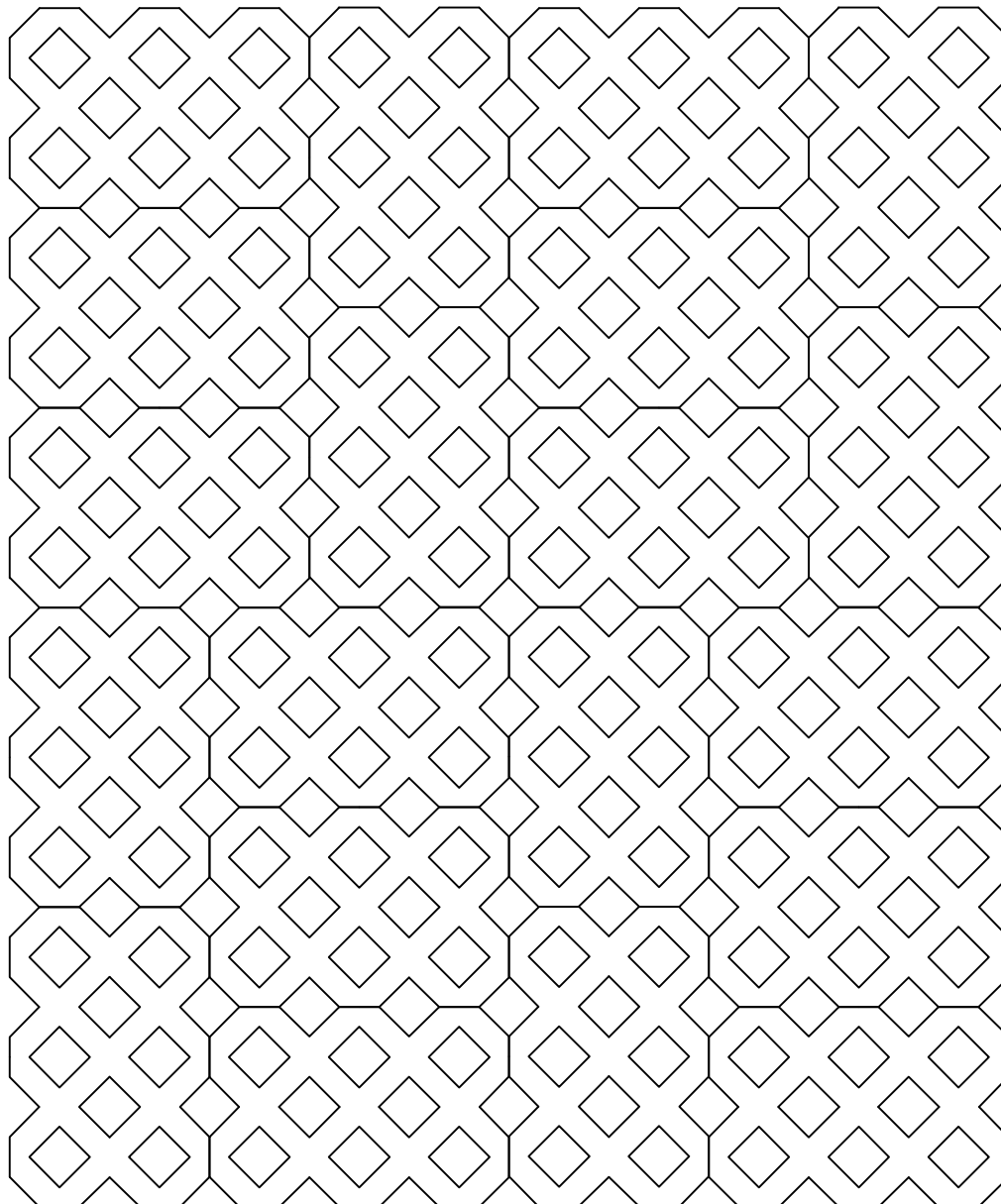


Menekki 4,17kpl/m<sup>2</sup>

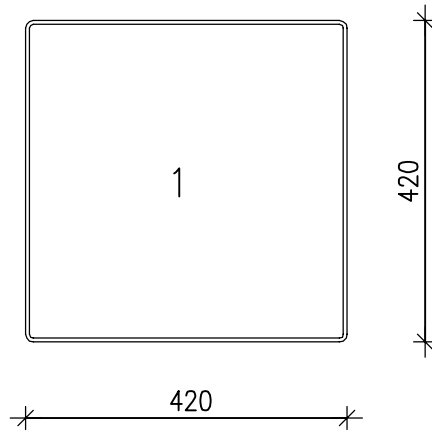




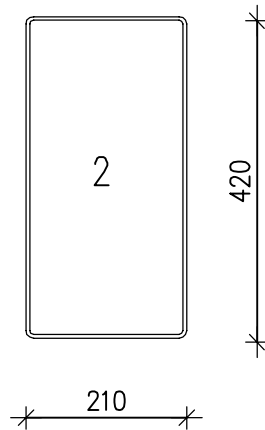
REIKÄLAATAN LIMITYKSELLÄ VOIDAAN HÄVITTÄÄ SAUMOJEN NÄKYVYYTTÄ



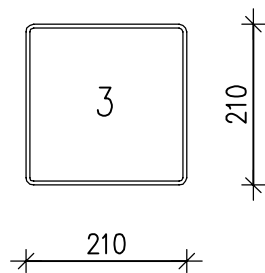
REIKÄLAATAN LIMITYKSELLÄ VOIDAAN HÄVITTÄÄ SAUMOJEN NÄKYVYYTTÄ



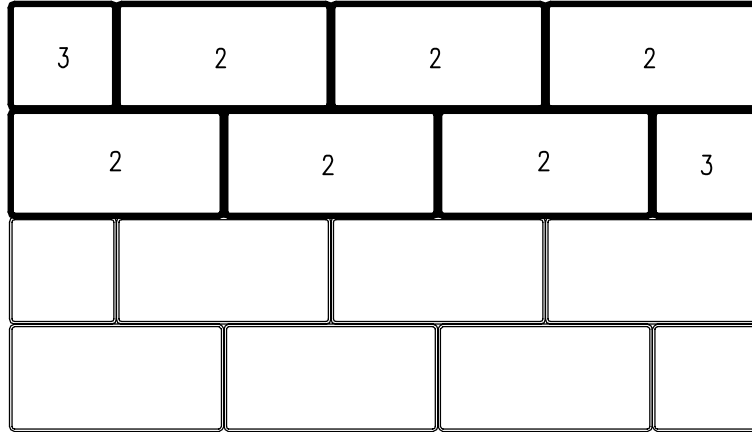
Roomalainen kivi 418x418x80  
Menekki 5,7kpl/m<sup>2</sup>



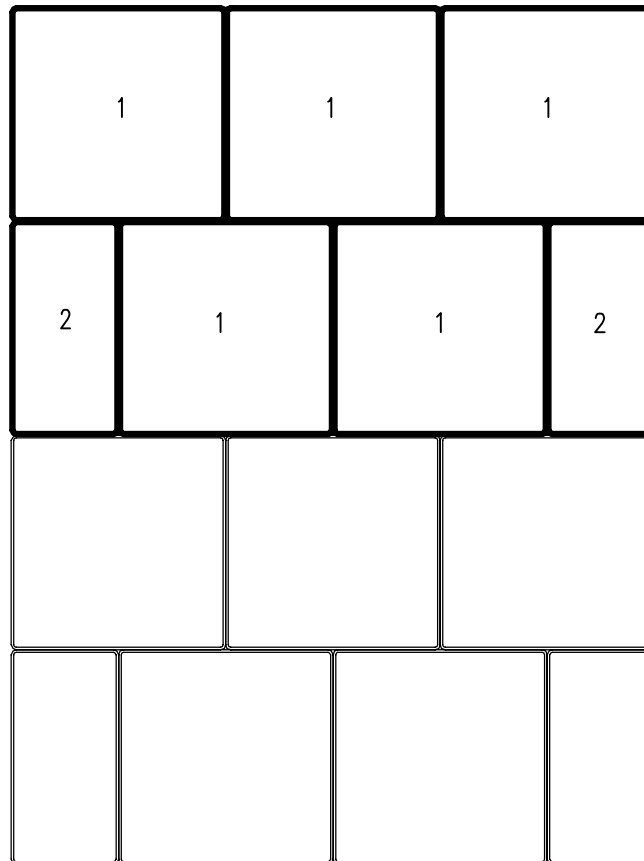
Roomalainen kivi 418x418x80  
Menekki 11,4kpl/m<sup>2</sup>



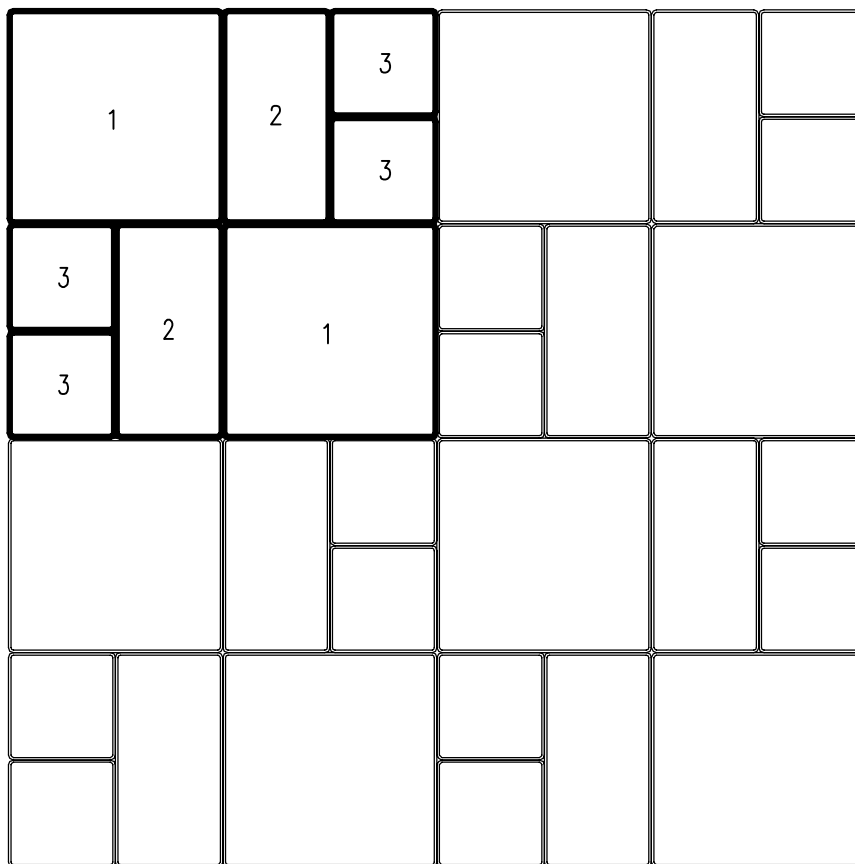
Roomalainen kivi 208x208x80  
Menekki 23,1kpl/m<sup>2</sup>



ROOMALAINEN KIVI (2) 210x420 4,9kpl/m<sup>2</sup> (85,7% pinta-alasta)  
 ROOMALAINEN KIVI (3) 210x210 3,3kpl/m<sup>2</sup> (14,3% pinta-alasta)



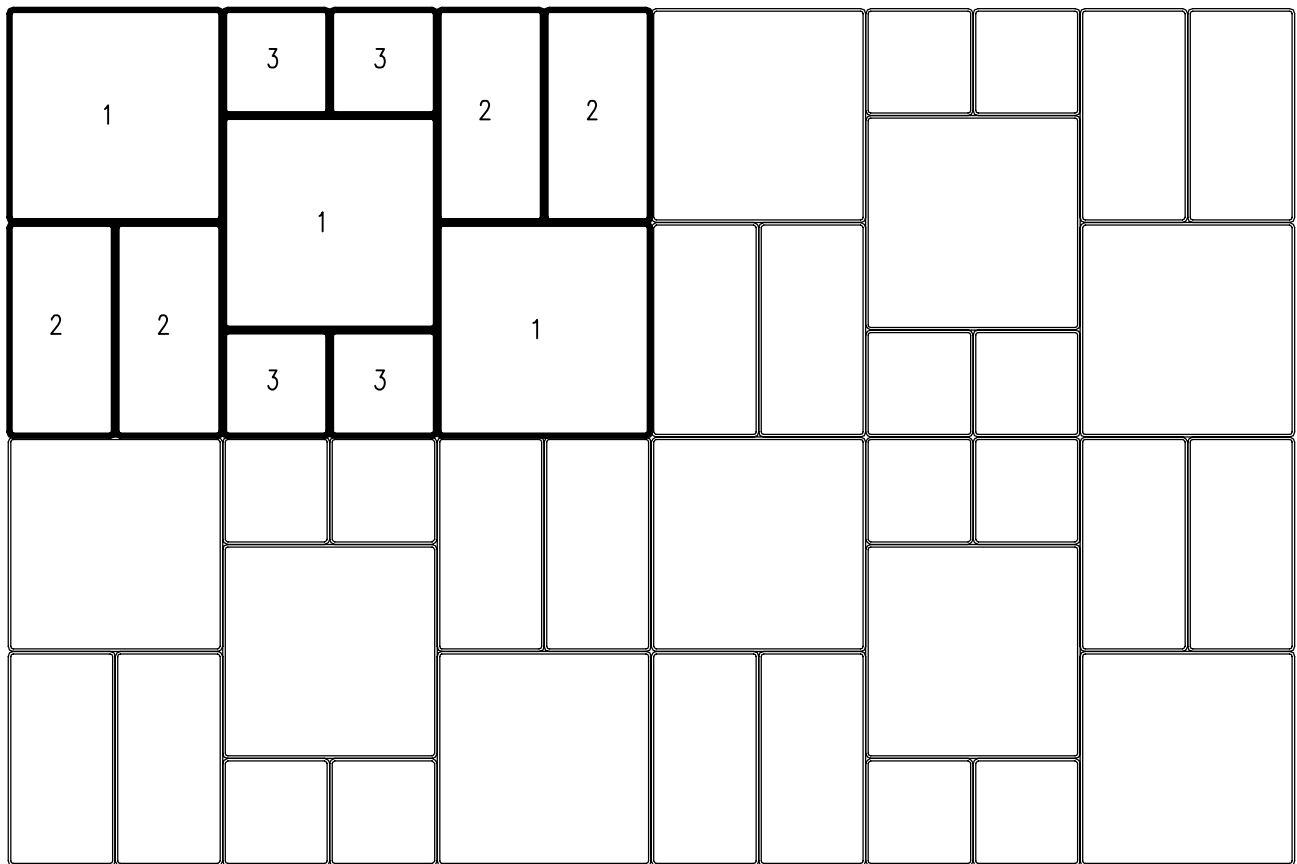
ROOMALAINEN KIVI (1) 420x420 4,7kpl/m<sup>2</sup> (83,3% pinta-alasta)  
 ROOMALAINEN KIVI (2) 210x420 2kpl/m<sup>2</sup> (16,7% pinta-alasta)



ROOMALAINEN KIVI (1) 420x420 2,85 kpl/m<sup>2</sup> (50% pinta-alasta)

ROOMALAINEN KIVI (2) 210x420 2,85kpl/m<sup>2</sup> (25% pinta-alasta)

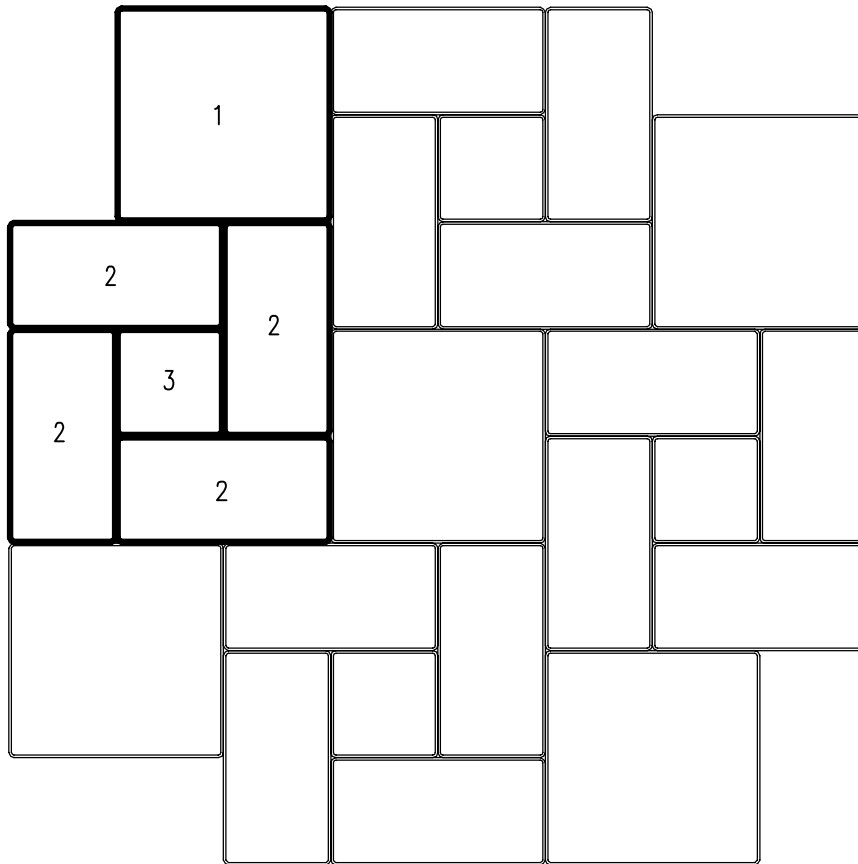
ROOMALAINEN KIVI (3) 210x210 5,7kpl/m<sup>2</sup> (25% pinta-alasta)



ROOMALAINEN KIVI (1) 420x420 2,85 kpl/m<sup>2</sup> (50% pinta-alasta)

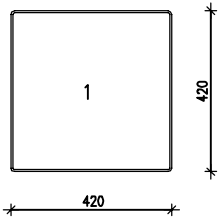
ROOMALAINEN KIVI (2) 210x420 7,6kpl/m<sup>2</sup> (33% pinta-alasta)

ROOMALAINEN KIVI (3) 210x210 3,85kpl/m<sup>2</sup> (17% pinta-alasta)

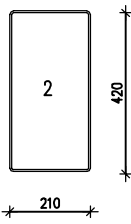


ROOMALAINEN KIVI (1) 420x420 1,8 kpl/m<sup>2</sup> (31% pinta-alasta)  
ROOMALAINEN KIVI (2) 210x420 7,0kpl/m<sup>2</sup> (62% pinta-alasta)  
ROOMALAINEN KIVI (3) 210x210 1,7kpl/m<sup>2</sup> (8% pinta-alasta)

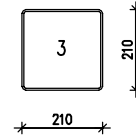




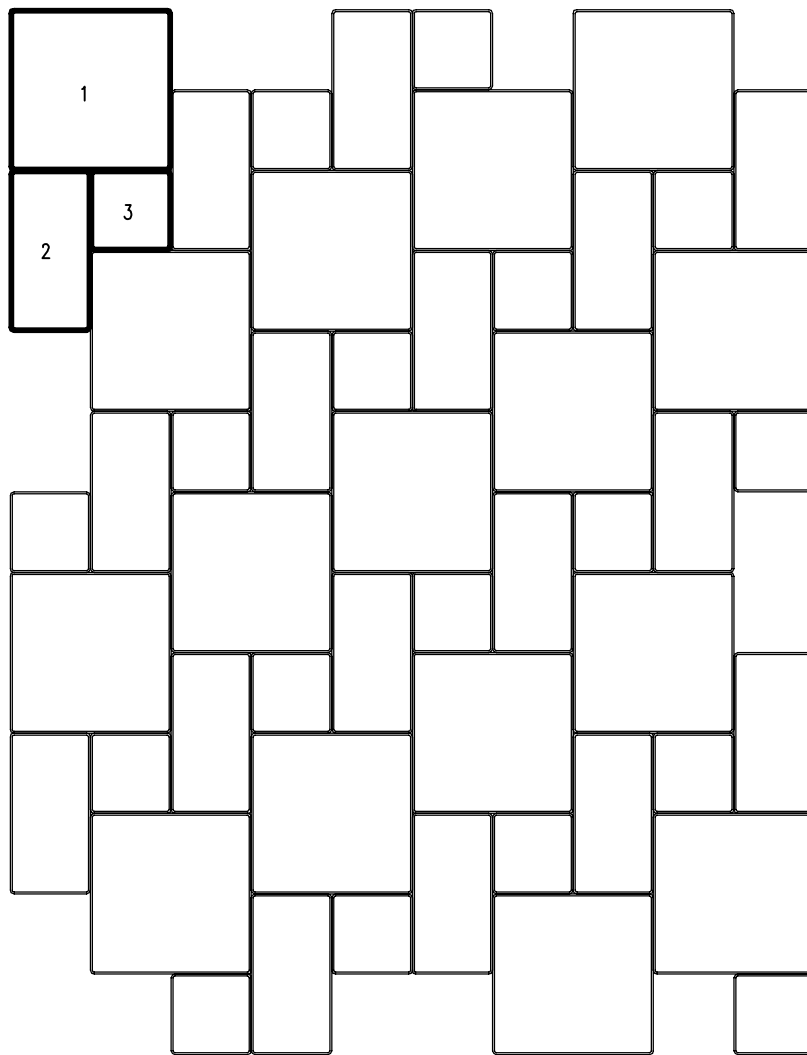
Menekki 5,7kpl/m<sup>2</sup>



Menekki 11,4kpl/m<sup>2</sup>

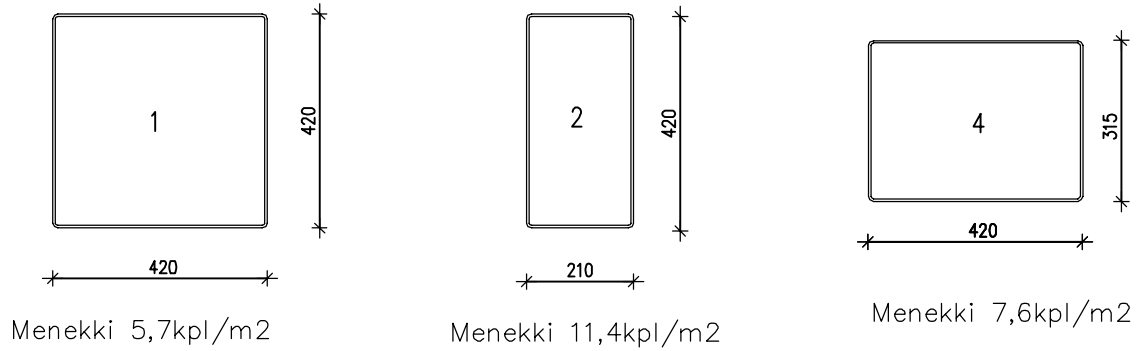


Menekki 23,1kpl/m<sup>2</sup>

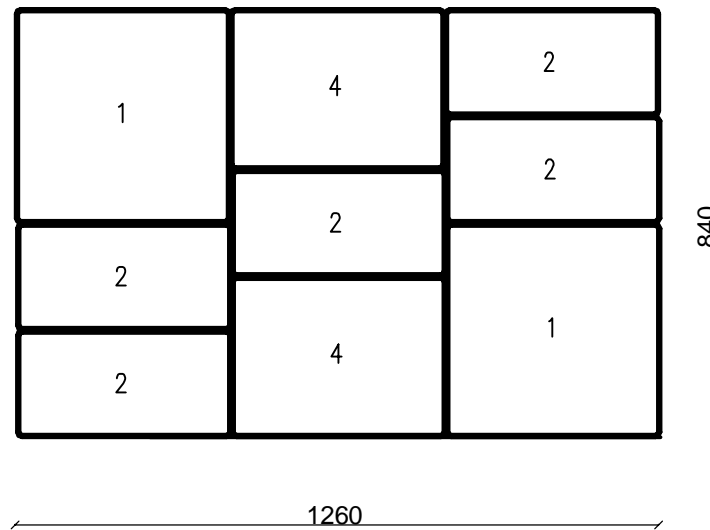


ROOMALAINEN KIVI (1) 420x420 3,2 kpl/m<sup>2</sup> (56% pinta-alasta)  
 ROOMALAINEN KIVI (2) 210x420 3,3kpl/m<sup>2</sup> (29% pinta-alasta)  
 ROOMALAINEN KIVI (3) 210x210 3,6kpl/m<sup>2</sup> (15% pinta-alasta)

ROOMALAISET ISOT KIVET –KIVISARJA

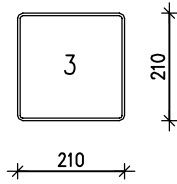


LADONTAKUVIO KUORMALAVALLA

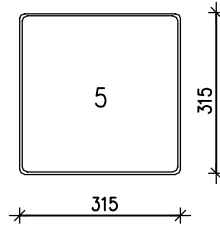


ROOMALAINEN KIVI (1) 420x420 1,9 kpl/m<sup>2</sup> (34% pinta-alasta)  
 ROOMALAINEN KIVI (2) 420x210 2,9kpl/m<sup>2</sup> (42% pinta-alasta)  
 ROOMALAINEN KIVI (4) 420x315 1,9kpl/m<sup>2</sup> (25% pinta-alasta)

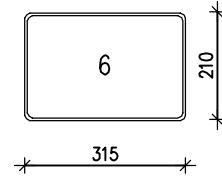
## ROOMALAISET PIENET KIVET-KIVISARJA



Menekki 23,1kpl/m<sup>2</sup>

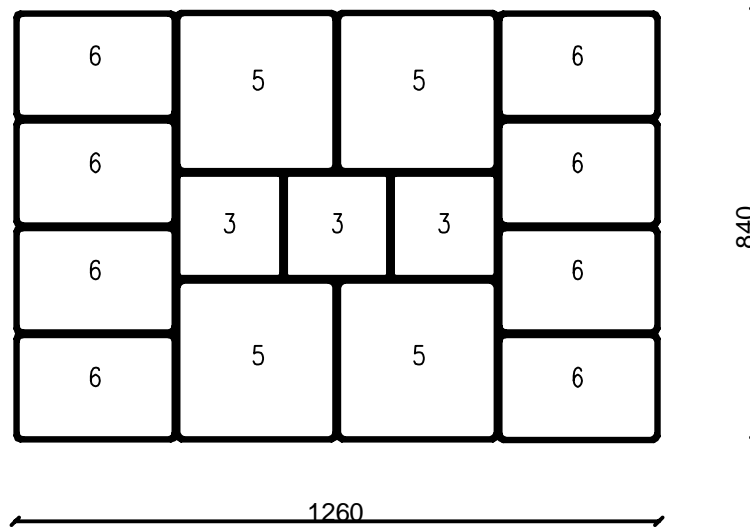


Menekki 10kpl/m<sup>2</sup>



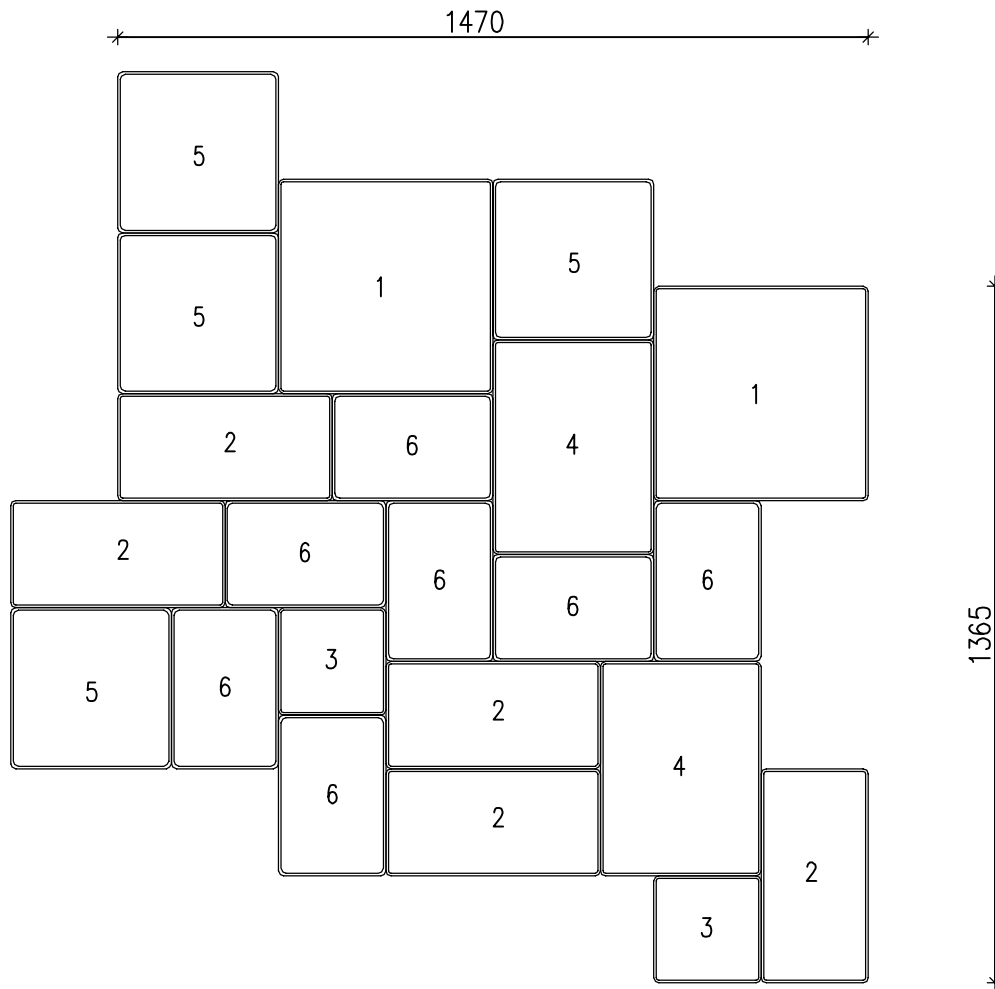
Menekki 15,1kpl/m<sup>2</sup>

## LADONTAKUVIO KUORMALAVALLA

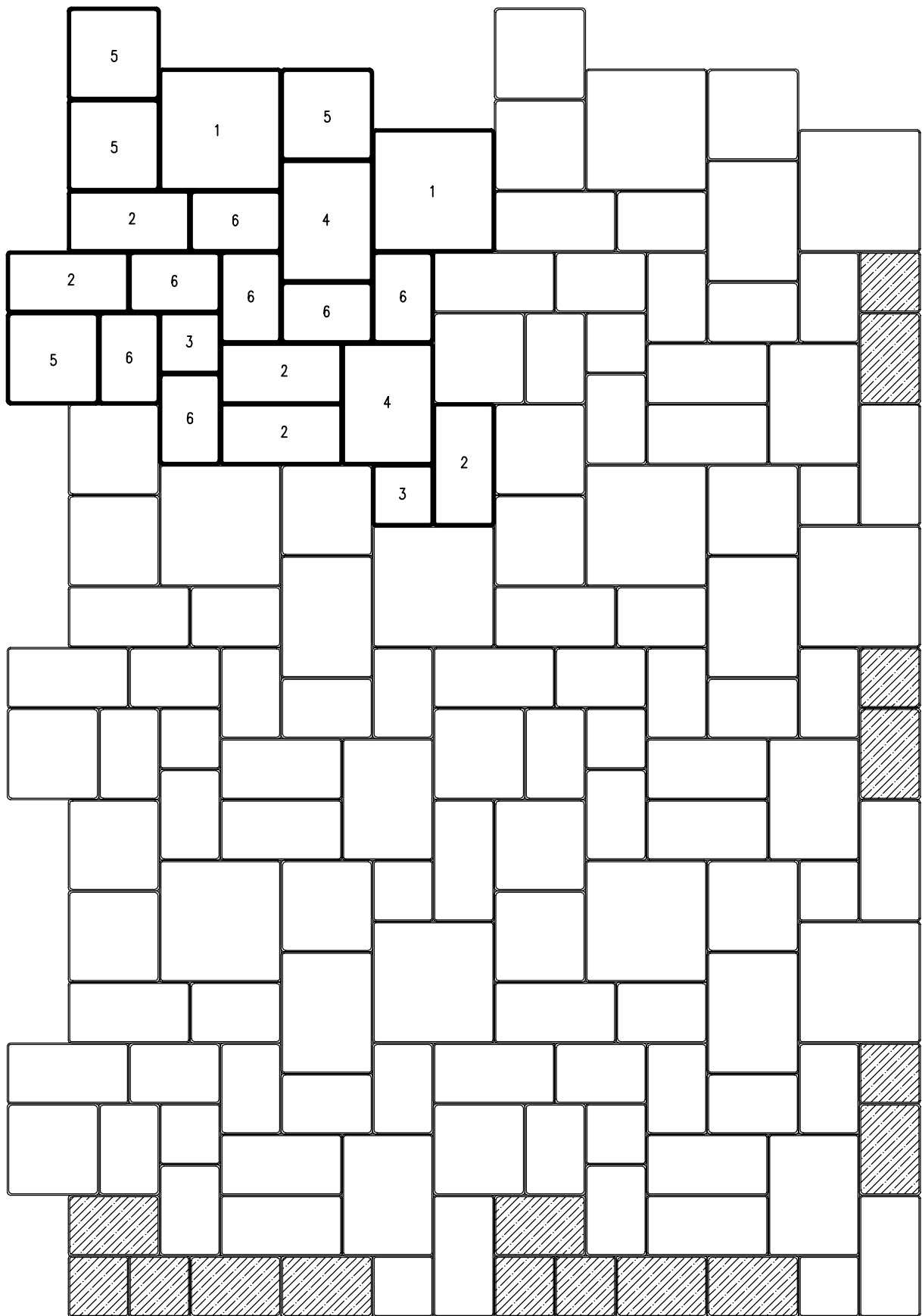


ROOMALAINEN KIVI (3) 210x210 2,9 kpl/m<sup>2</sup> (12,5% pinta-alasta)  
 ROOMALAINEN KIVI (5) 315x315 3,8kpl/m<sup>2</sup> (37,5% pinta-alasta)  
 ROOMALAINEN KIVI (6) 315x210 7,6kpl/m<sup>2</sup> (50% pinta-alasta)

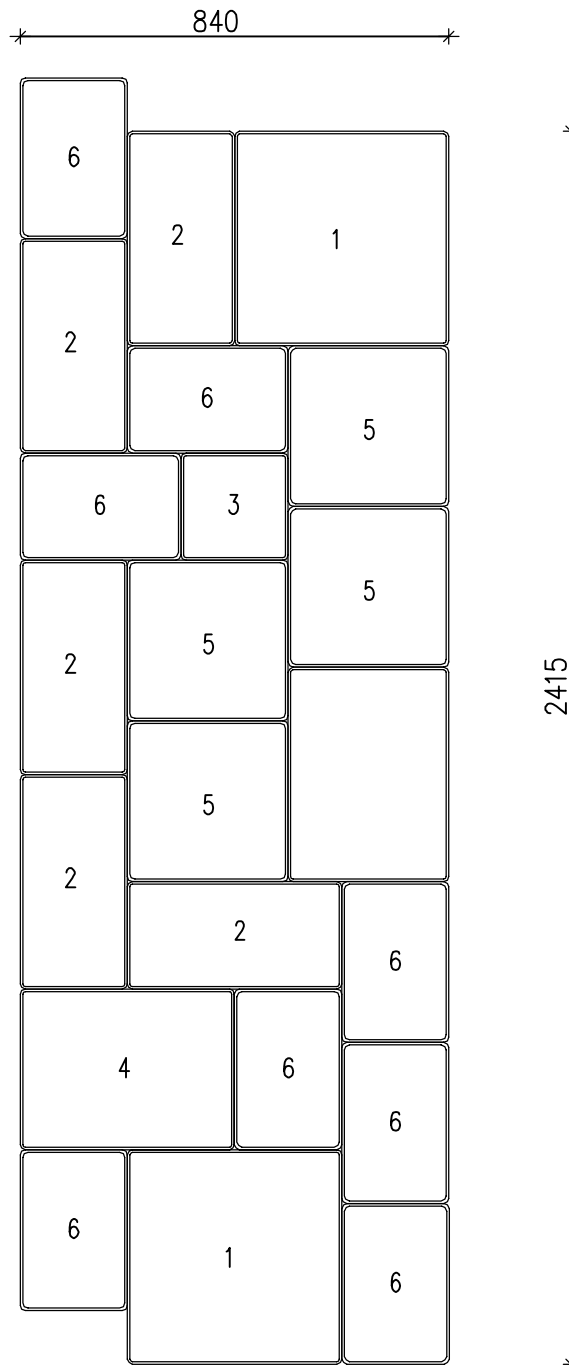
ROOMALAINEN LADONTA, 6 ERI KOKOISTA KIVEÄ  
 -ROOMALAISET ISOT KIVET -KIVISARJA  
 -ROOMALAISET PIENET KIVET -KIVISARJA



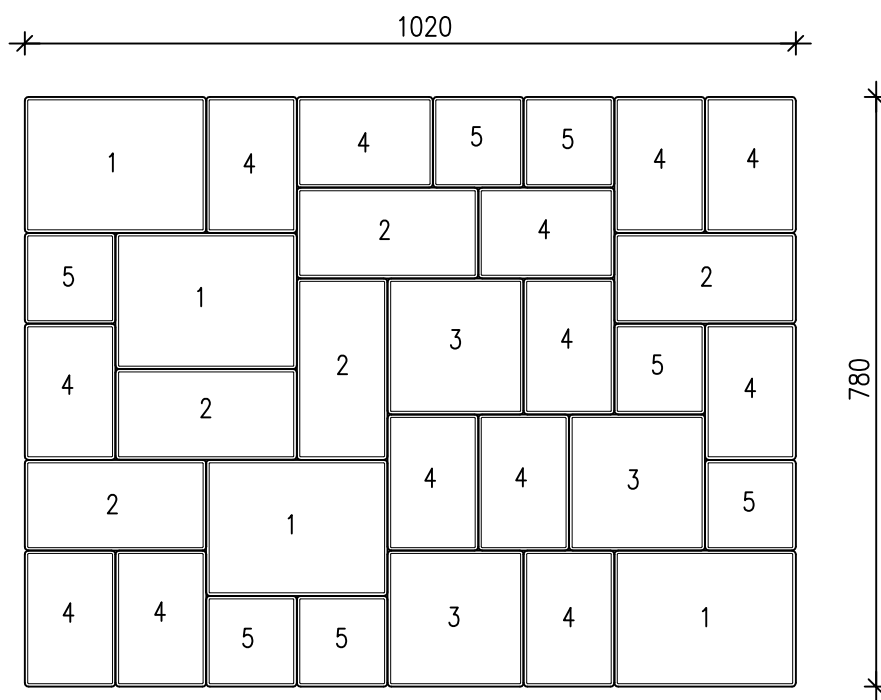
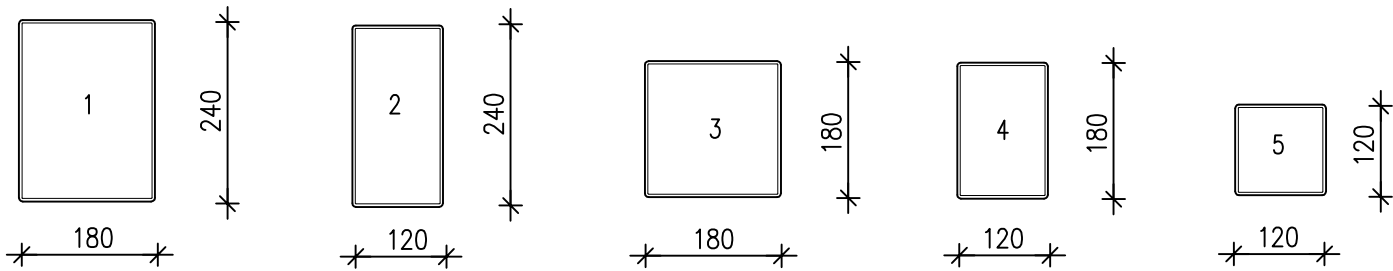
- ROOMALAINEN KIVI (1) 420x420 1 kpl/m<sup>2</sup> (17,5% pinta-alasta)  
 ROOMALAINEN KIVI (2) 210x420 2,5kpl/m<sup>2</sup> (22% pinta-alasta)  
 ROOMALAINEN KIVI (3) 210x210 1kpl/m<sup>2</sup> (4,5% pinta-alasta)  
 ROOMALAINEN KIVI (4) 420x315 0,5kpl/m<sup>2</sup> (13,2% pinta-alasta)  
 ROOMALAINEN KIVI (5) 315x315 2kpl/m<sup>2</sup> (19,8% pinta-alasta)  
 ROOMALAINEN KIVI (6) 315x210 3,5kpl/m<sup>2</sup> (23% pinta-alasta)



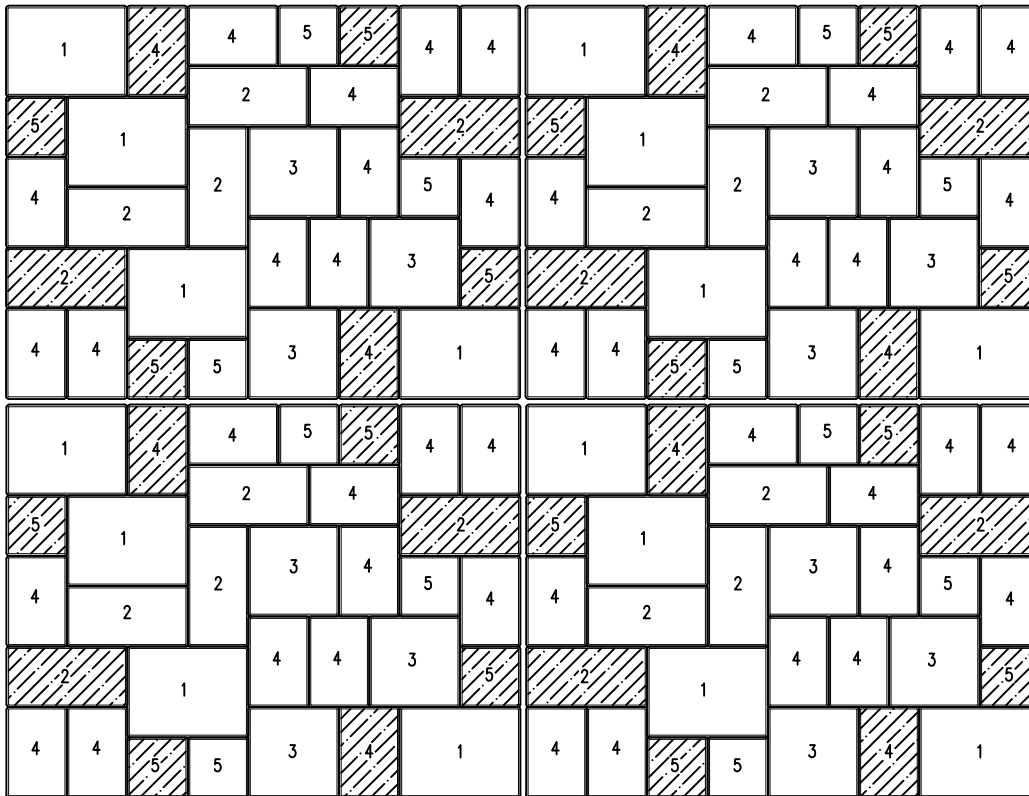
LAATOITUKSEN REUNA SAADAAN SUORAKSI  
 TUMMENNETUILLA KIVILLÄ:  
 210X210, 315X210



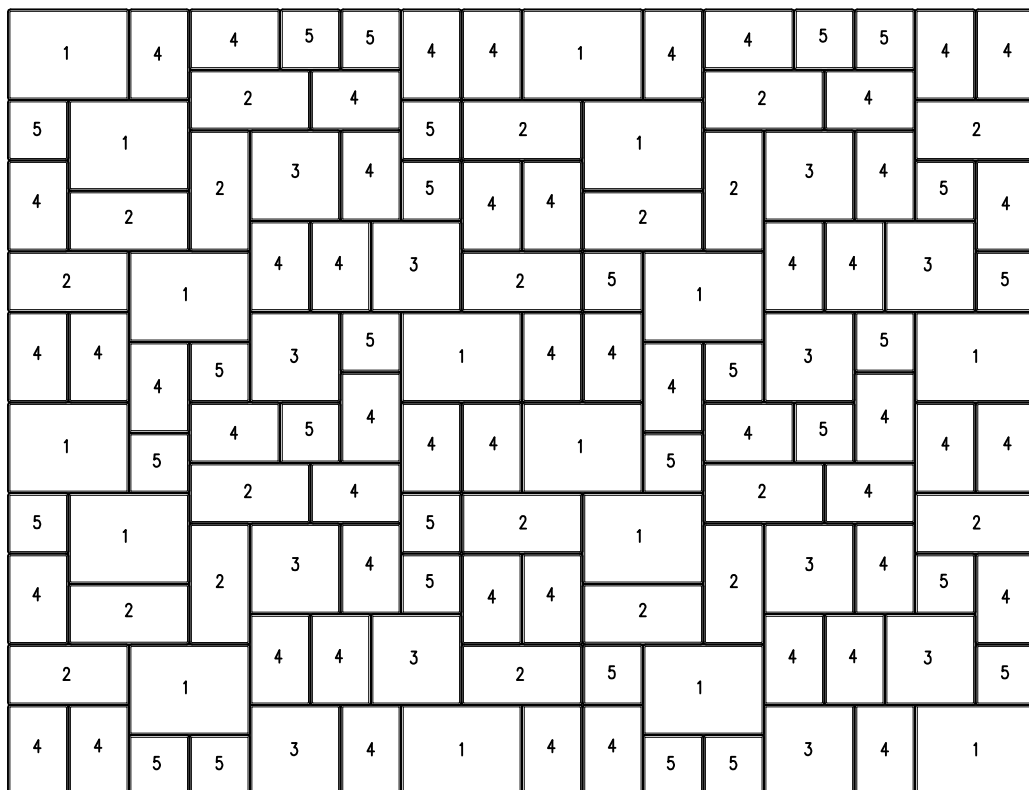
- ROOMALAINEN KIVI (1) 420x420 (17,4% pinta-alasta)
- ROOMALAINEN KIVI (2) 210x420 (21,7% pinta-alasta)
- ROOMALAINEN KIVI (3) 210x210 (2,2% pinta-alasta)
- ROOMALAINEN KIVI (4) 420x315 (13% pinta-alasta)
- ROOMALAINEN KIVI (5) 315x315 (19,6% pinta-alasta)
- ROOMALAINEN KIVI (6) 315x210 (26,1% pinta-alasta)



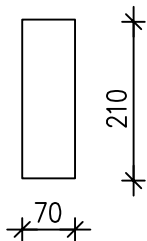
VALMIS LADONTAKUVIO LAVAKERROKSISSA 0,8 m<sup>2</sup>



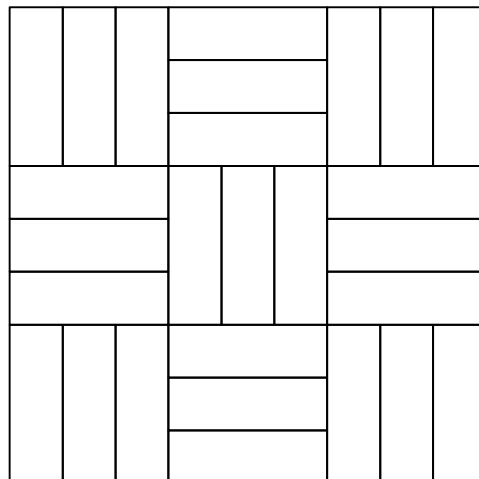
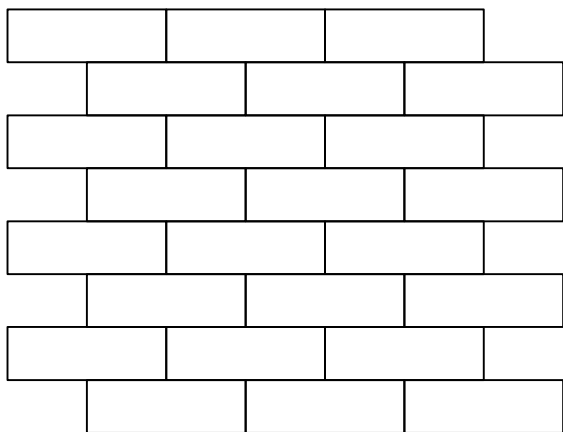
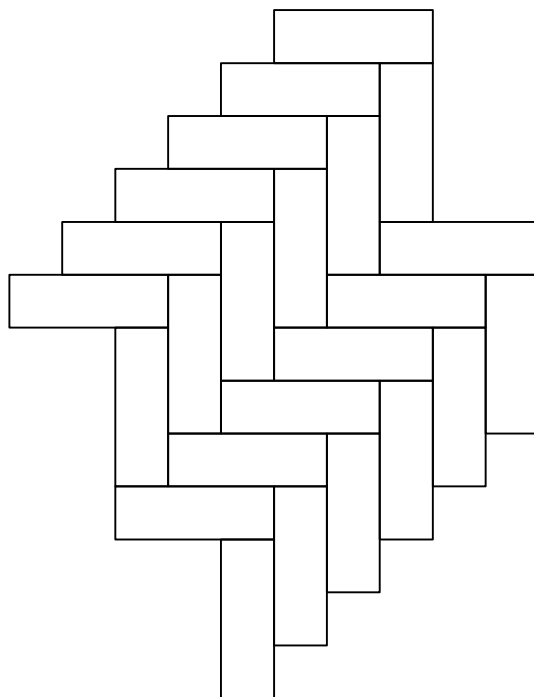
PITKÄT SUORAT SAUMAT VOIDAAN HÄVITTÄÄ VAIHTAMALLA TUMMENNETTUIJEN KIVIEN PAIKKAA KESKENÄÄN.

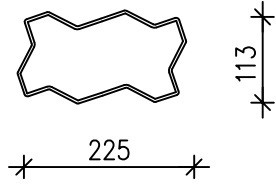




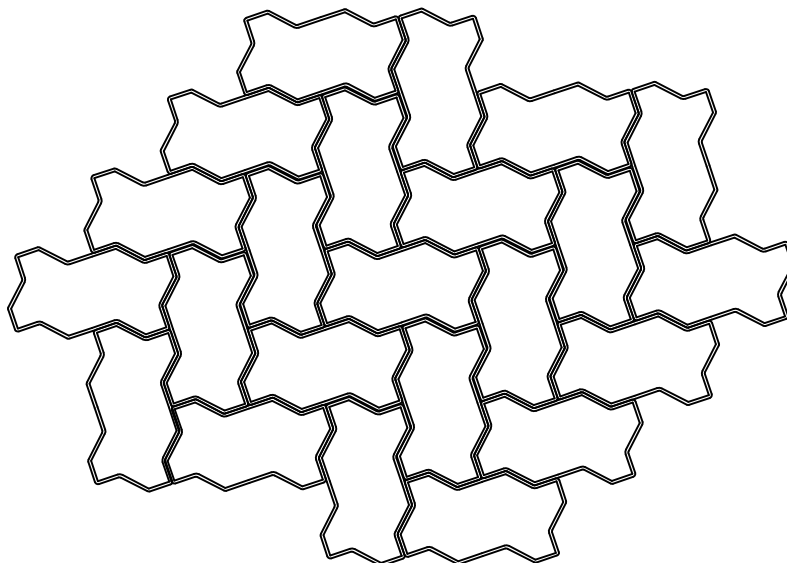
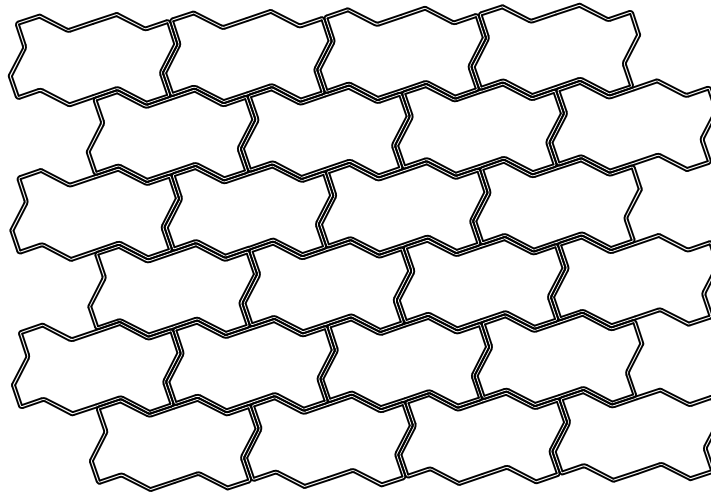


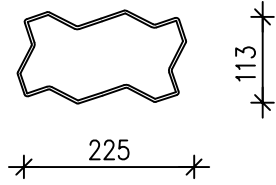
Menekki 68 kpl/m<sup>2</sup>



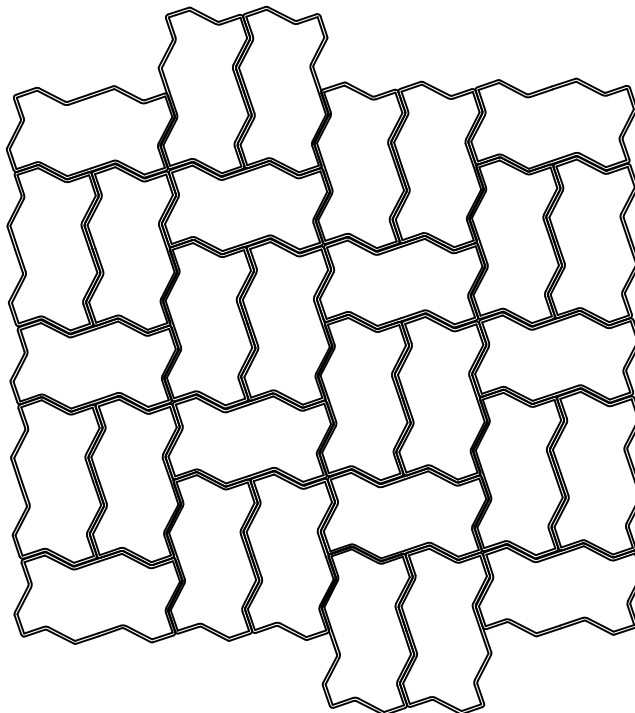
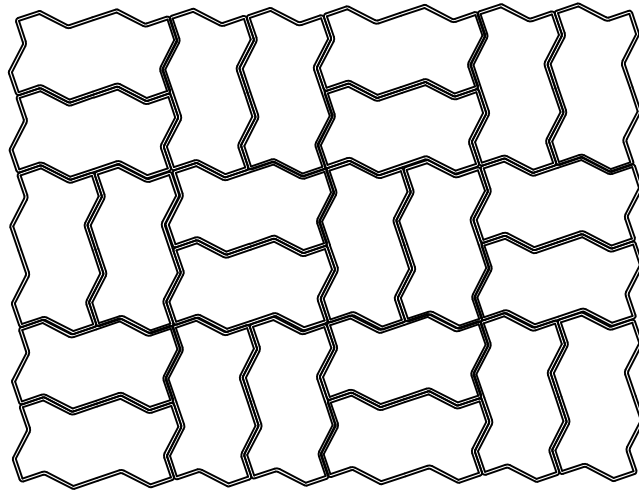


Menekki 40kpl/m<sup>2</sup>



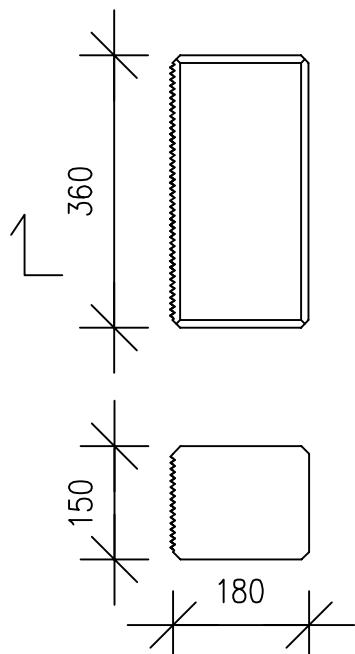


Menekki 40kpl/m<sup>2</sup>

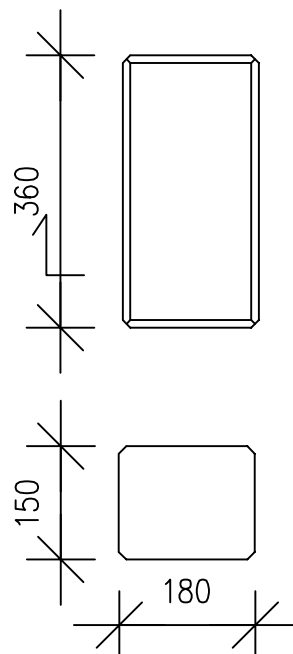


Menekki 18,5 kpl/m<sup>2</sup>

ANTIIKKIMUURIKIVI LOHKO  
CITYMUURIKIVI LOHKO/SILEÄ

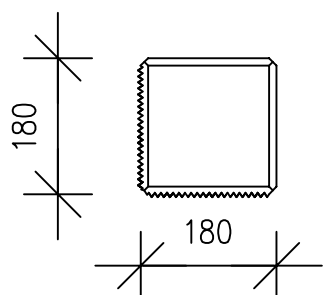


ANTIIKKIMUURIKIVI SILEÄ

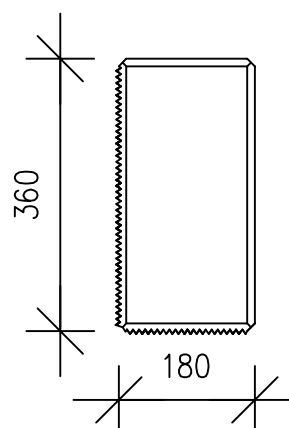


MUURIKIVET SOVELTUVAT MUUREIHIN,  
JOIDEN SUOSITELTAVA ENIMMÄISKORKEUS ON 750mm.  
TARVITTAESSA KIVET VOIDAAN LIIMATA TOISIINSA  
SÄÄNKESTÄVÄLLÄ SANEERAUSLAASTILLA TAI KIVILIIMALLA.

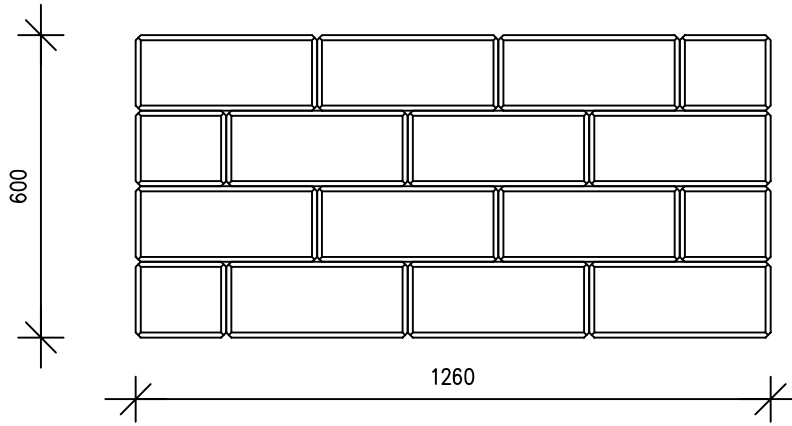
ANTIIKKIMUURIKIVI LOHKO, PUOLIKAS  
CITYMUURIKIVI PUOLIKAS



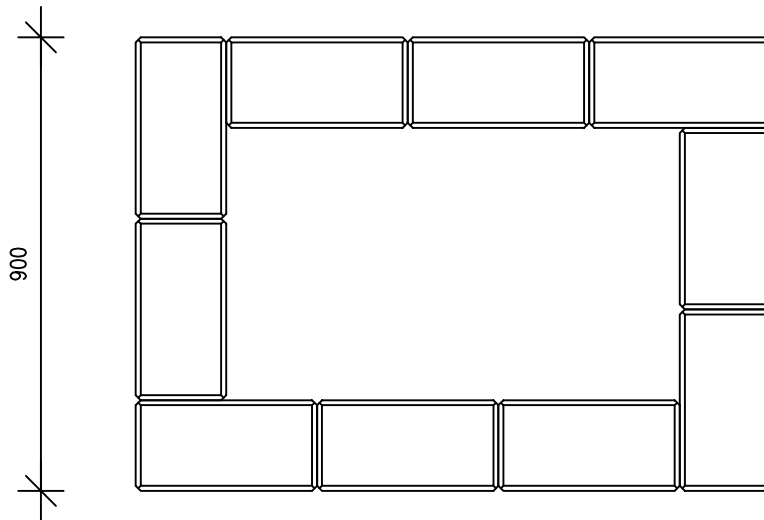
ANTIIKKIMUURIKIVI LOHKO KULMA  
CITYMUURIKIVI KULMA



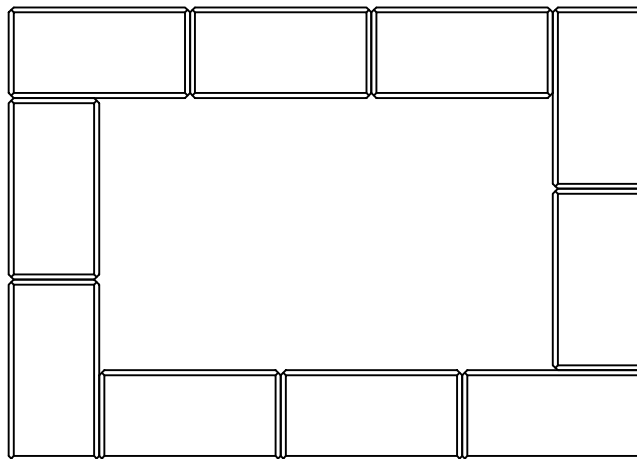
## MUURI EDESTÄ PÄIN



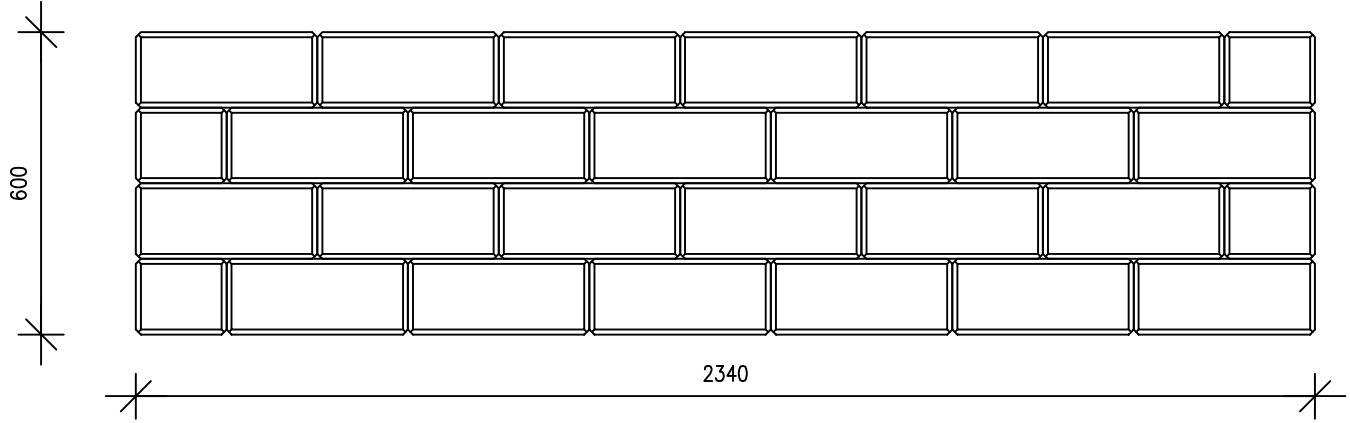
## 2. KIERROS



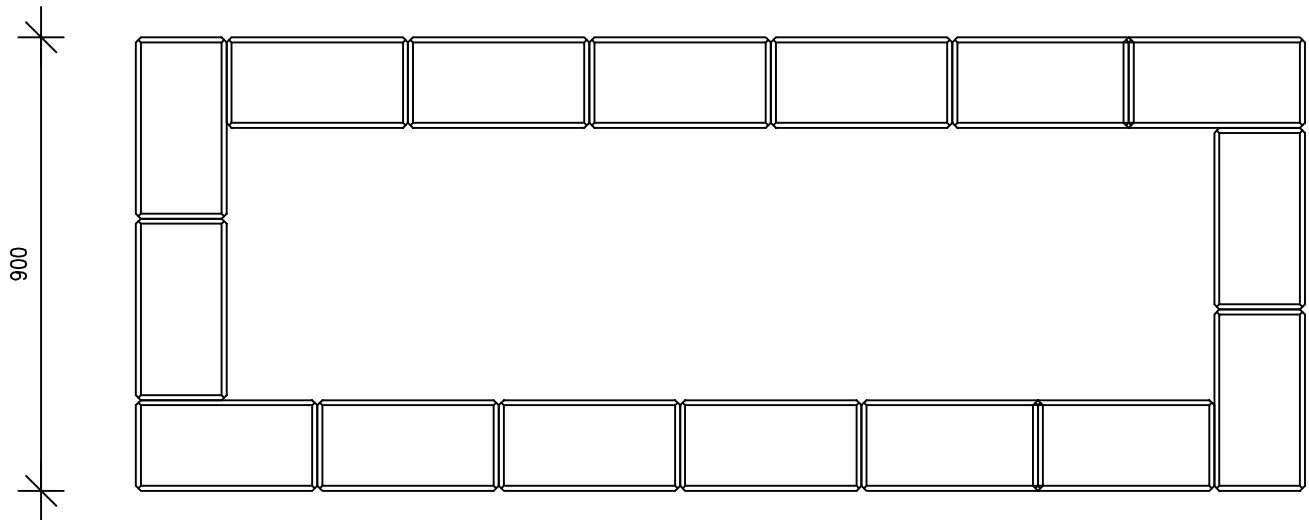
## 1. KIERROS



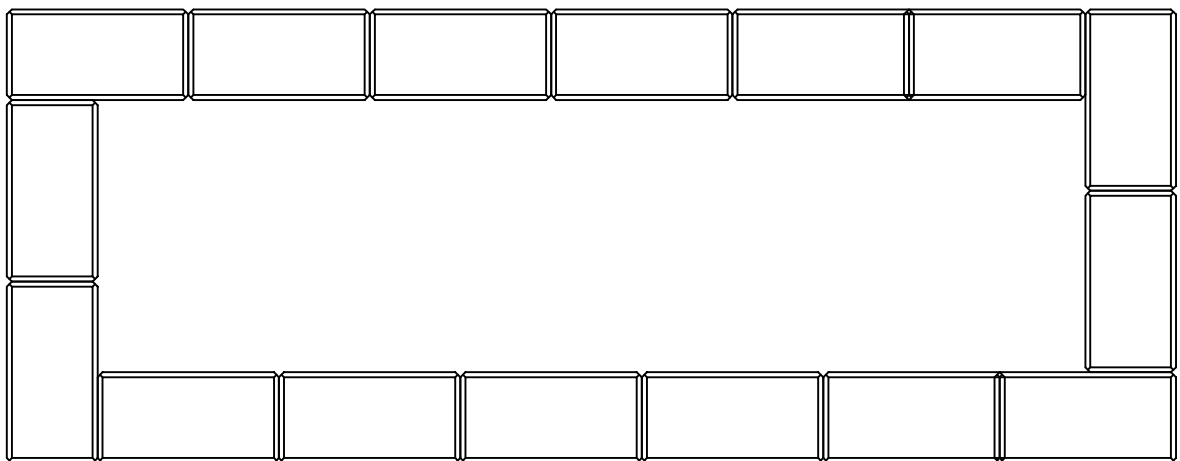
## MUURI EDESTÄ PÄIN



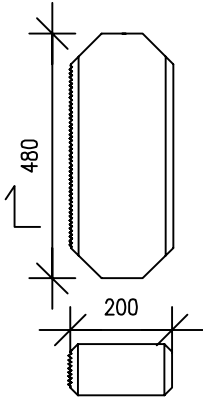
## 2. KIERROS



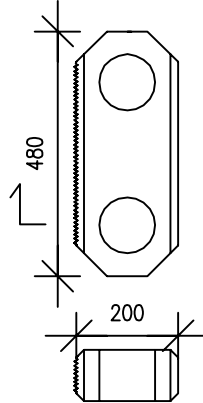
## 1. KIERROS



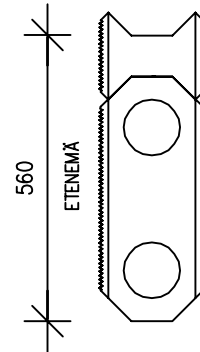
LOHKOKANSIKIVI



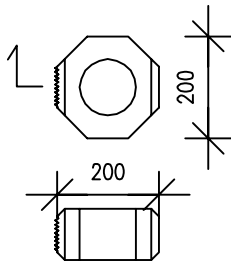
LOHKOMUURIKIVI



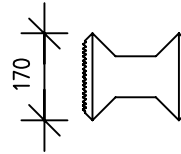
LOHKOMUURIKIVIPARI  
Menekki 17,8 kiviparia/m<sup>2</sup>



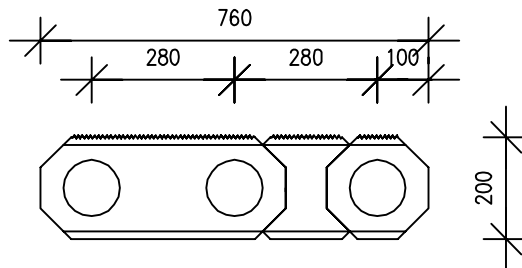
PÄÄTYKIVI "MUTTERI"



VÄLIKIVI "PERHONEN"



LOHKOMUURIKIVI- JA PÄÄTYKIVIPARI

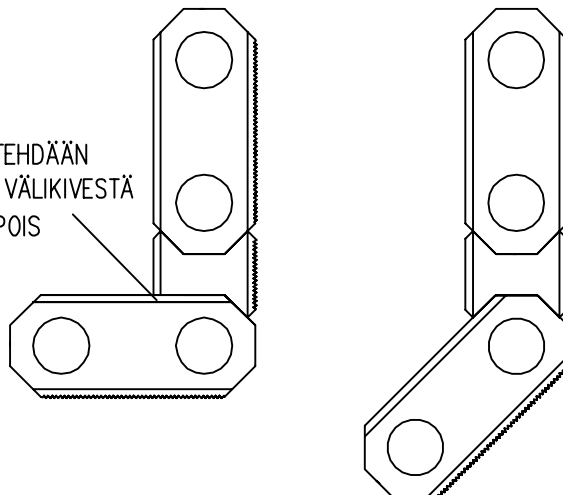


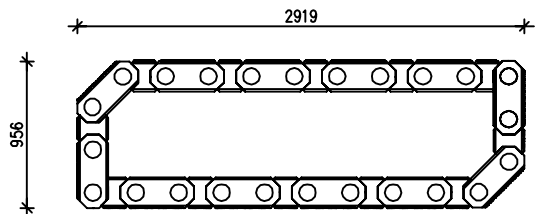
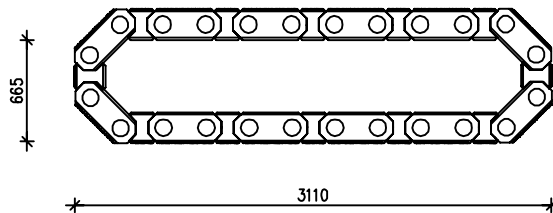
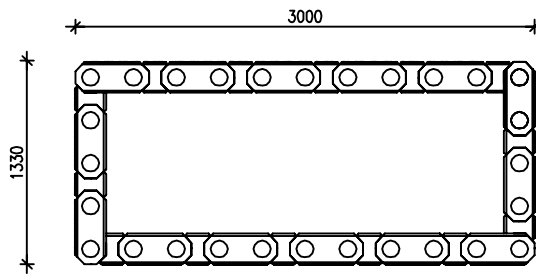
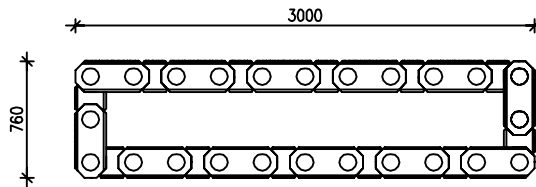
LOHKOMUURIKIVI ON VALMIIKSI LOHKAISTU.

KIVEN TOINEN PUOLI ON SILEÄ, JOLLOIN KUMPIKIN PUOLI ON JULKISIVUKELPOINEN.

RAKENNE VOIDAAN RAUDOITTA PYSTYSUUNTAAN, JOLLOIN PYSTYREIÄT VALETAAN BETONILLA KORKEISSA SEINÄMISSÄ.

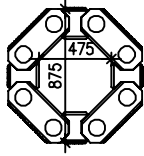
SUORAKULMA TEHDÄÄN  
LEIKKAAMALLA VÄLIKIVESTÄ  
YKSI SAKARA POIS



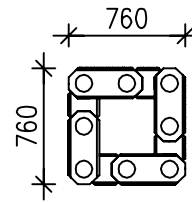




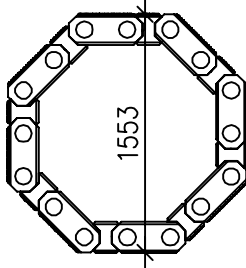
4 reikäkiparia



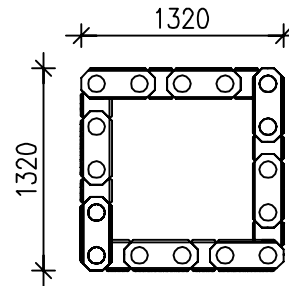
4 reikäkiparia



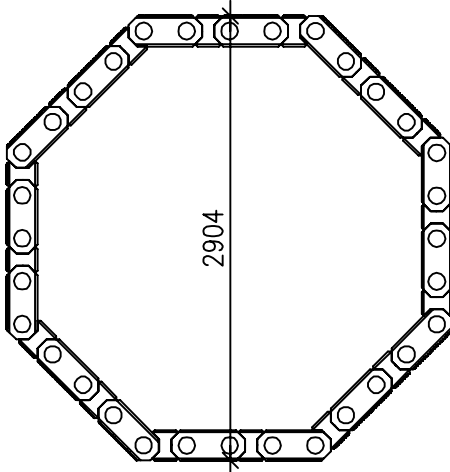
8 reikäkiparia



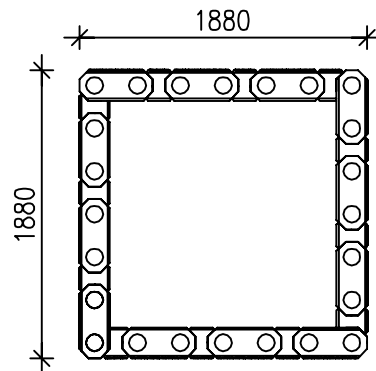
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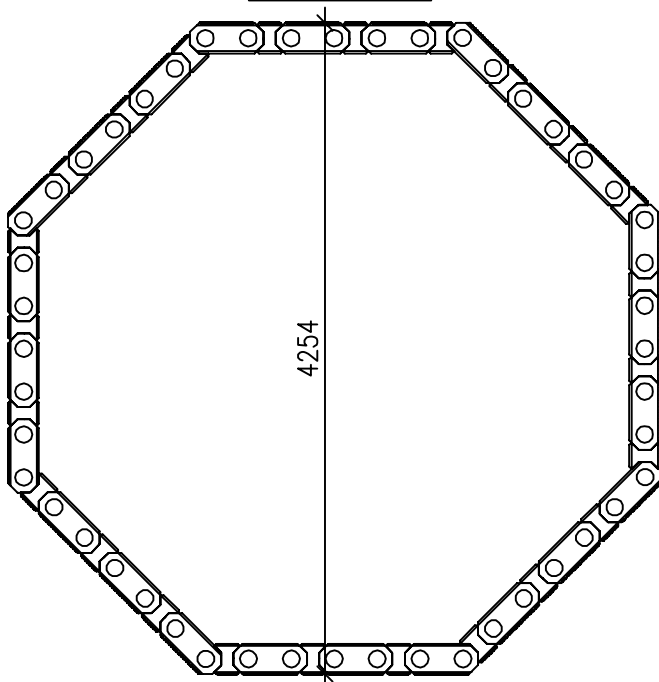
16 reikäkiparia



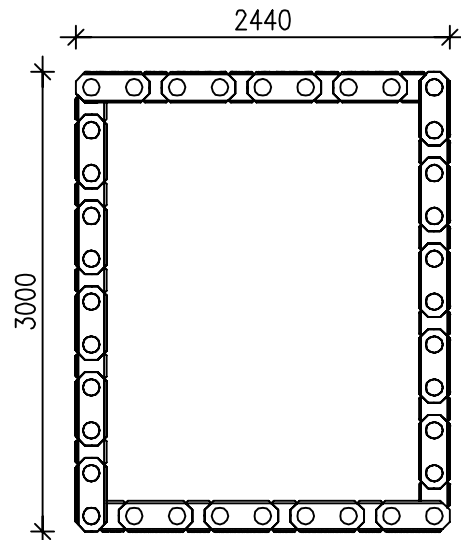
12 reikäkiparia



24 reikäkiparia

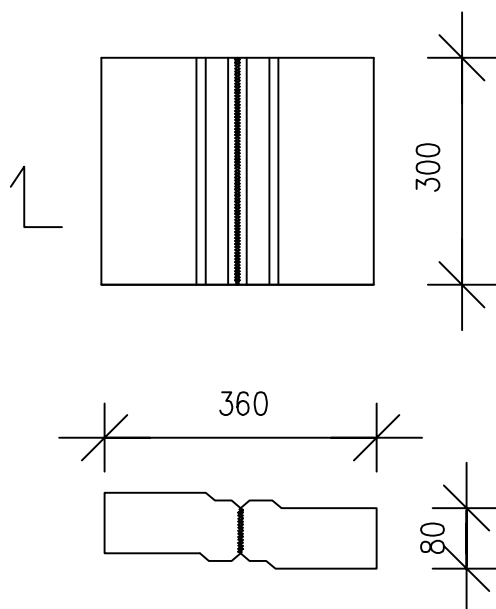


18 reikäkiparia

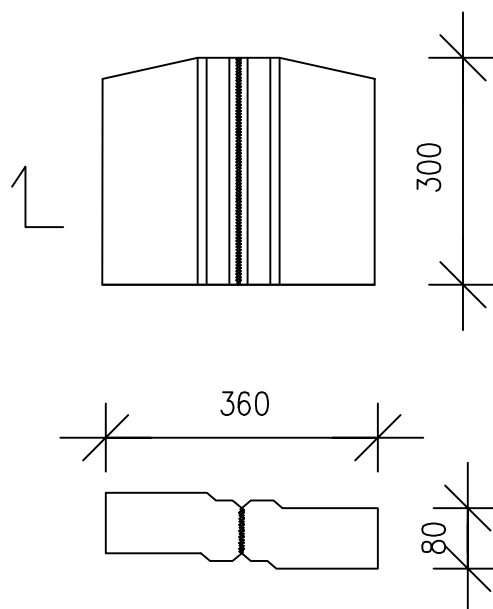


Menekki 21kpl/m<sup>2</sup> (halkaisemattomia kiviä)

SUORAREUNAINEN  
MUURIKIVI

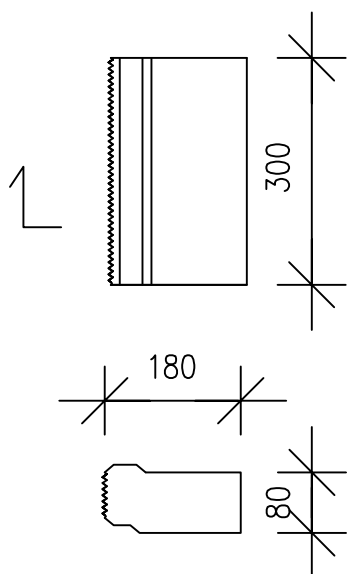


VINOREUNAINEN  
MUURIKIVI

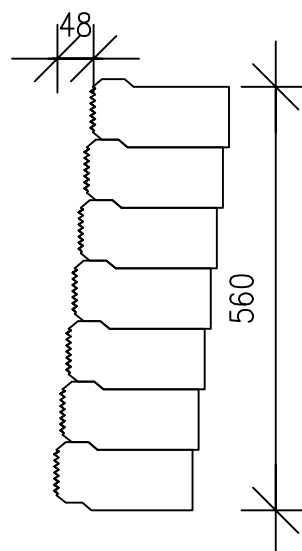


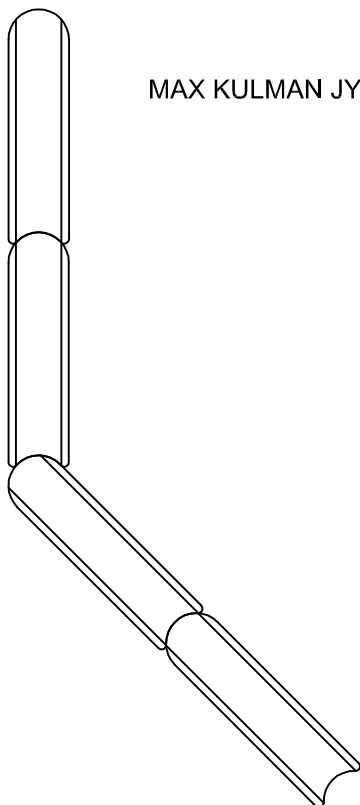
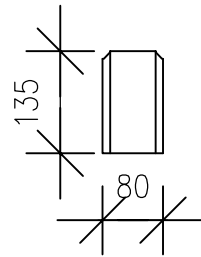
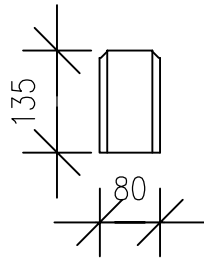
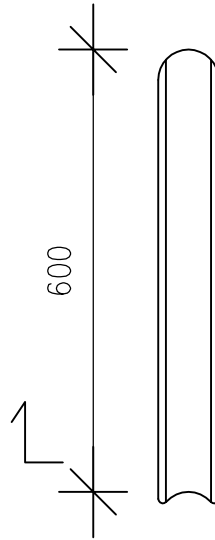
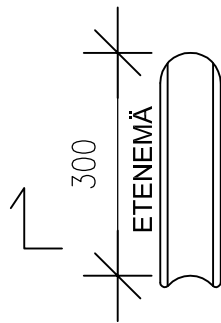
LAVALLA 16 SUORAREUNAISTA JA 24 VINOREUNAISTA KOKONAISTA KIVEÄ.  
MUURIKIVI TOIMITETAAN KOKONAISENA.  
KIVI HALKAISTAAN TYÖMAALLA, JOLLOIN SAADAAN KAKSI LOHKOPINTAISTA MUURIKIVEÄ.

MUURIKIVI PUOLIKAS

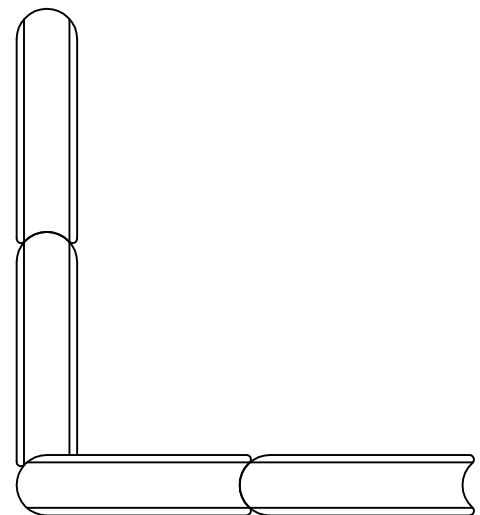


MUURIKIVIEN LADONTA

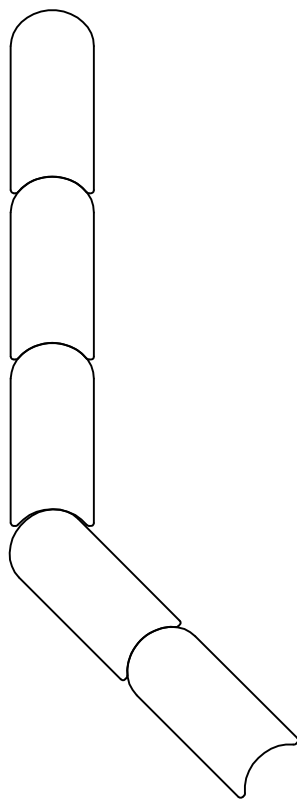
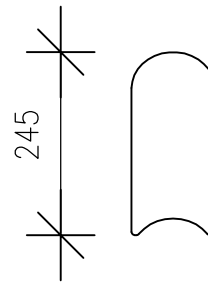
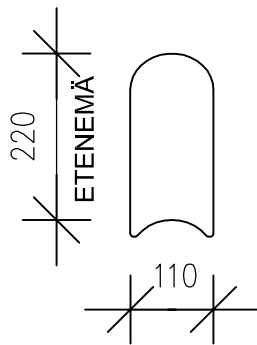




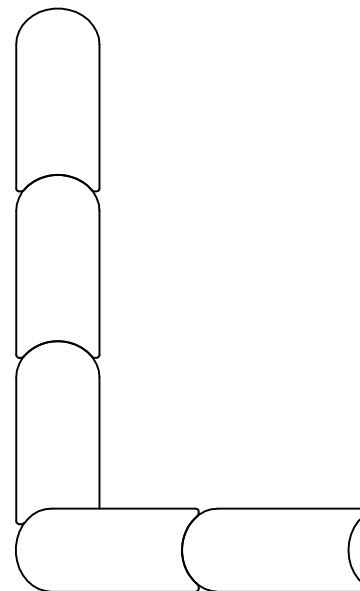
MAX KULMAN JYRKKYYS 45°



SUORAKULMA TEHDÄÄN LEIKKAAMALLA  
NURMIKON REUNAKIVESTÄ  
TOINEN SAKARA POIS



MAX KULMAN JYRKKYYS 45°



SUORAKULMA TEHDÄÄN  
LEIKKAAMALLA RASIKIVESTÄ  
TOINEN SAKARA POIS