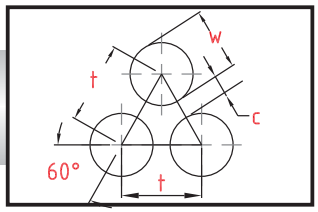
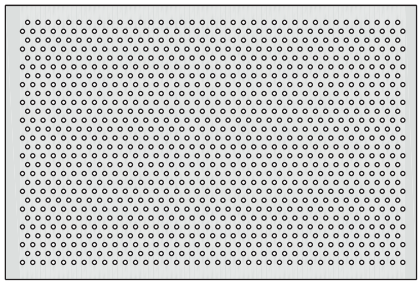
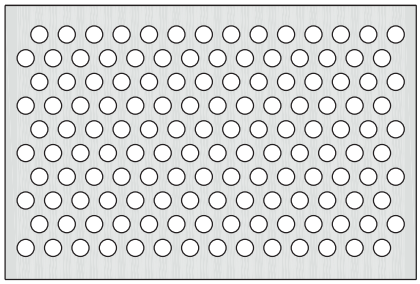
PRIMERI OKRUGLIH OTVORA U NAIZMENIČNOM REDU (RT) IZRADA PREMA DIN 24 041



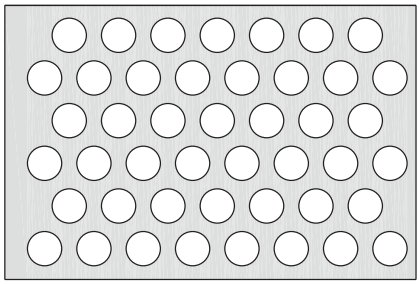
Strana od R 0.6 do R 9



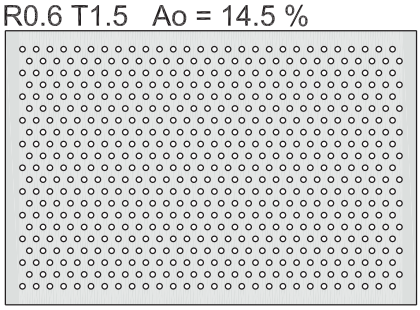
R0.6 T1.5 Ao = 14.5 %



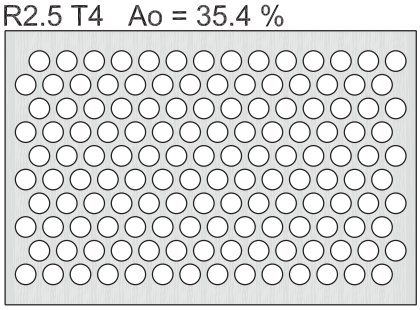
R2.5 T4 Ao = 35.4 %



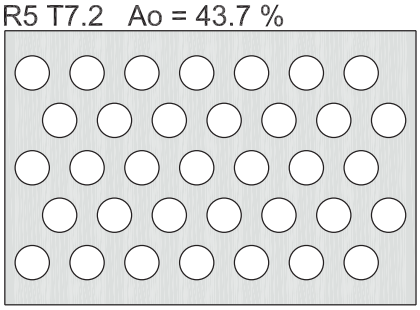
R5 T7.2 Ao = 43.7 %



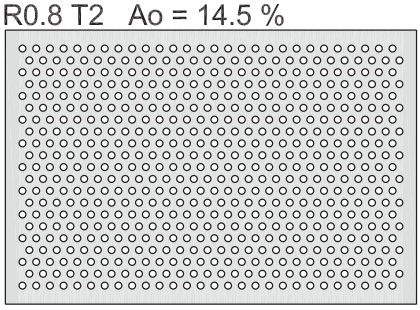
R0.8 T2 Ao = 14.5 %



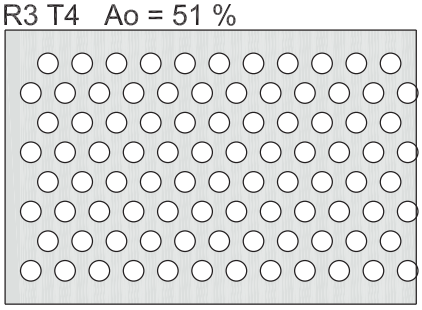
R3 T4 Ao = 51 %



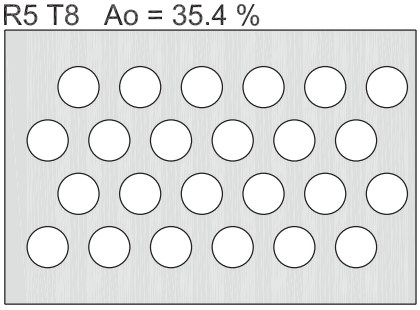
R5 T8 Ao = 35.4 %



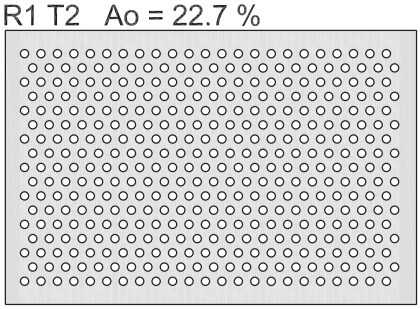
R1 T2 Ao = 22.7 %



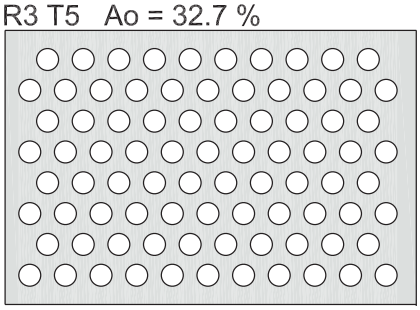
R3 T5 Ao = 32.7 %



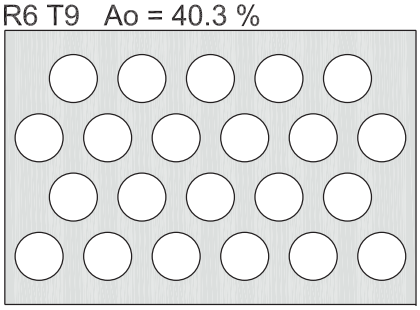
R6 T9 Ao = 40.3 %



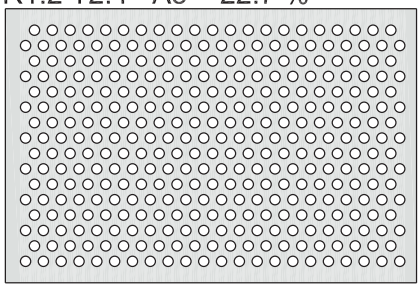
R1.2 T2.4 Ao = 22.7 %



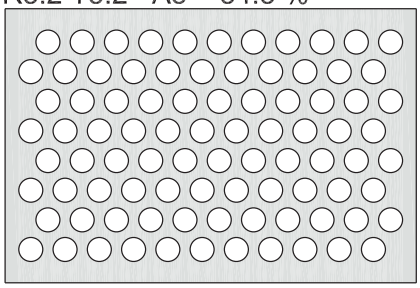
R3.2 T5.2 Ao = 34.3 %



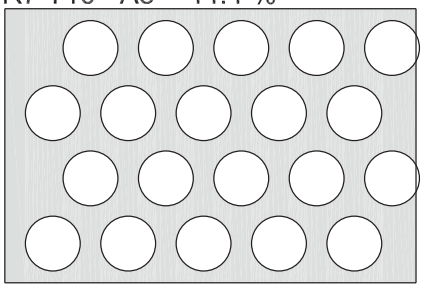
R7 T10 Ao = 44.4 %



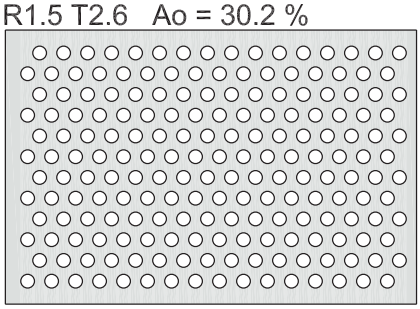
R1.5 T2.6 Ao = 30.2 %



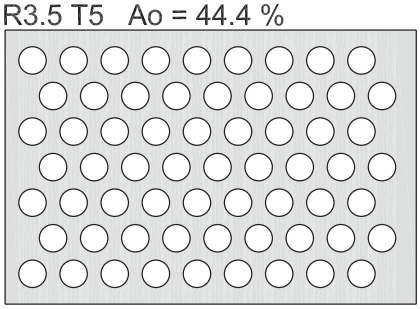
R3.5 T5 Ao = 44.4 %



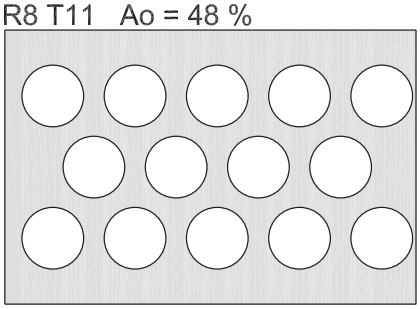
R8 T11 Ao = 48 %



R2 T3.5 Ao = 29.6 %



R4 T6 Ao = 40.3 %



R9 T12 Ao = 51 %

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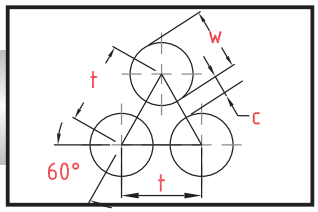
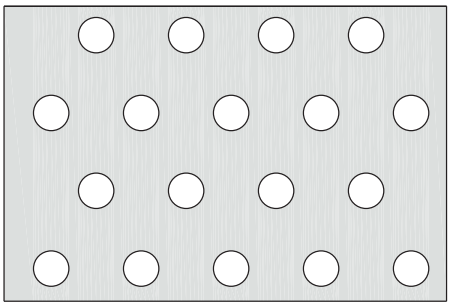
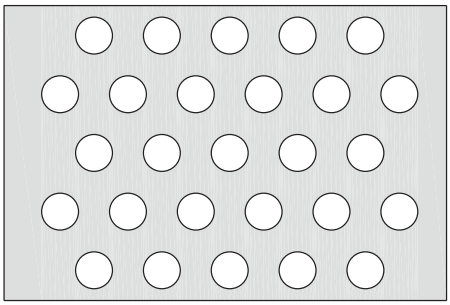


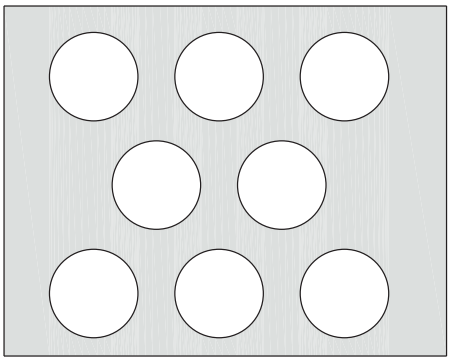
Strana od R 4.8 do R 17



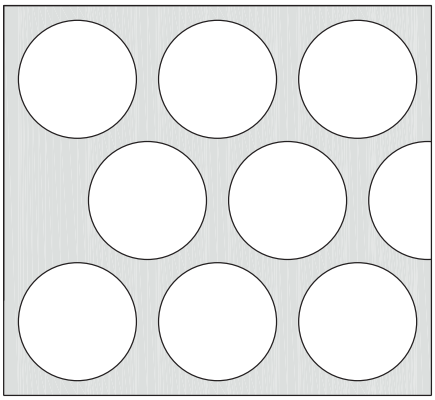
R 4.8 T 12.2 Ao = 14%



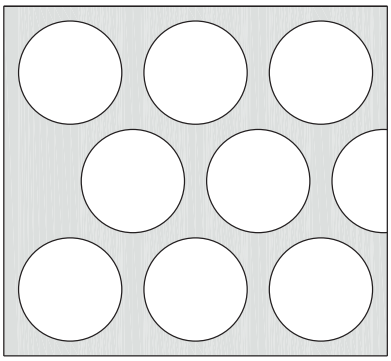
R 5 T 9.2 Ao = 26.8%



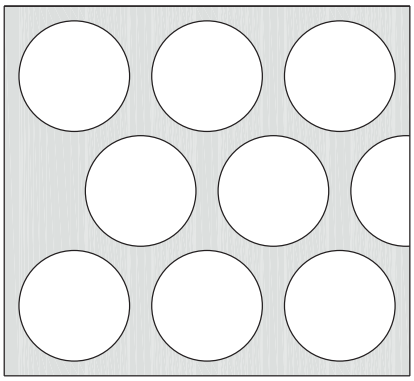
R 12 T 17 Ao = 45.2%



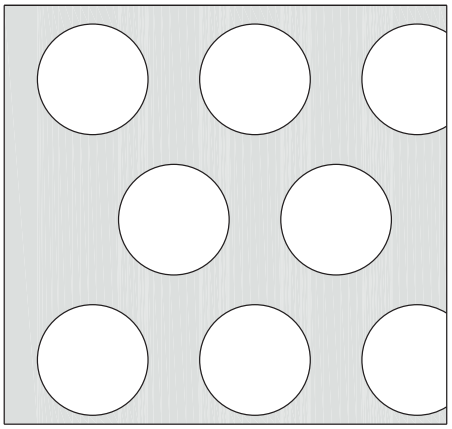
R16 T19 Ao = 64.3 %



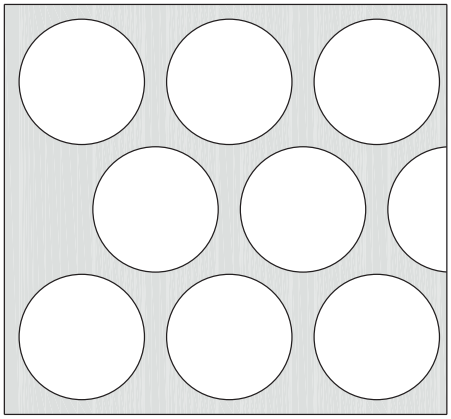
R14 T17 Ao = 61.5 %



R15 T18 Ao = 63 %



R15 T22 Ao = 42.2 %



R17 T20 Ao = 65.5 %

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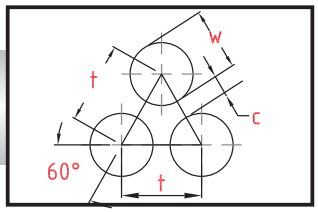
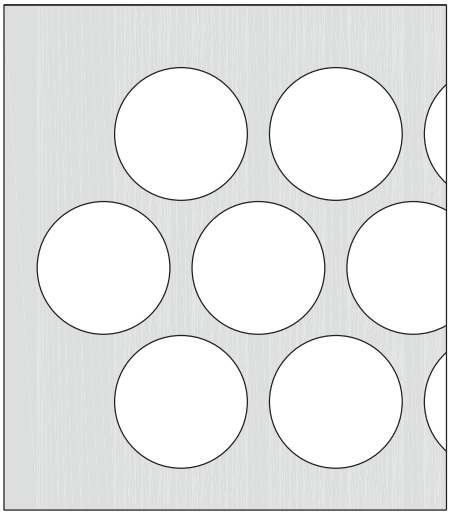
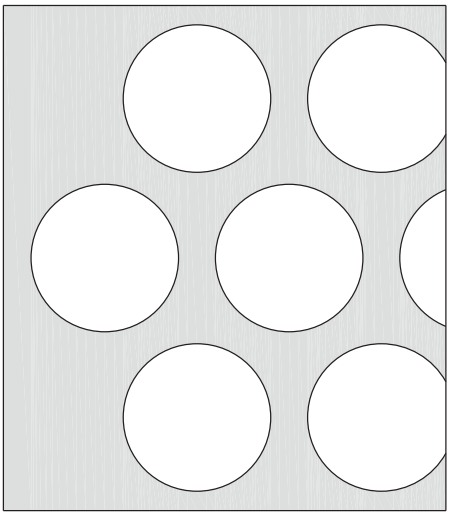


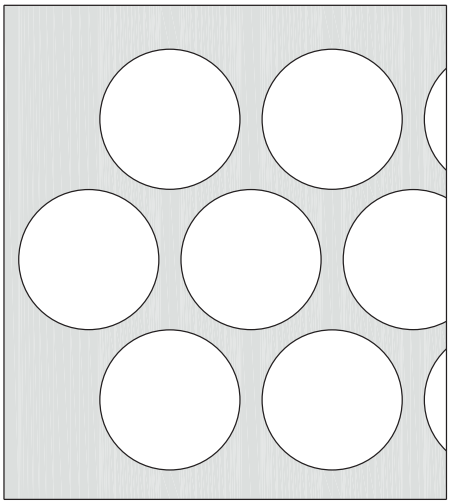
Strana od R 18 do R 20



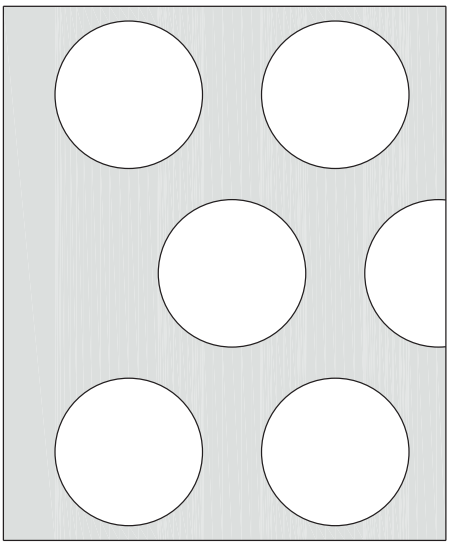
R18T21 Ao = 66.6 %



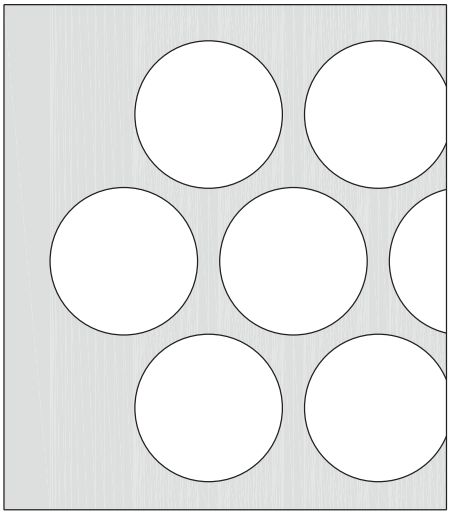
R20 T25 Ao = 58 %



R19 T22 Ao = 67.6 %

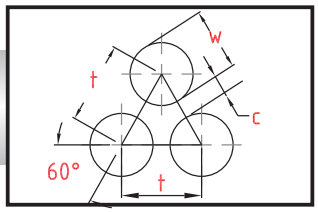


R20 T28 Ao = 46.3 %

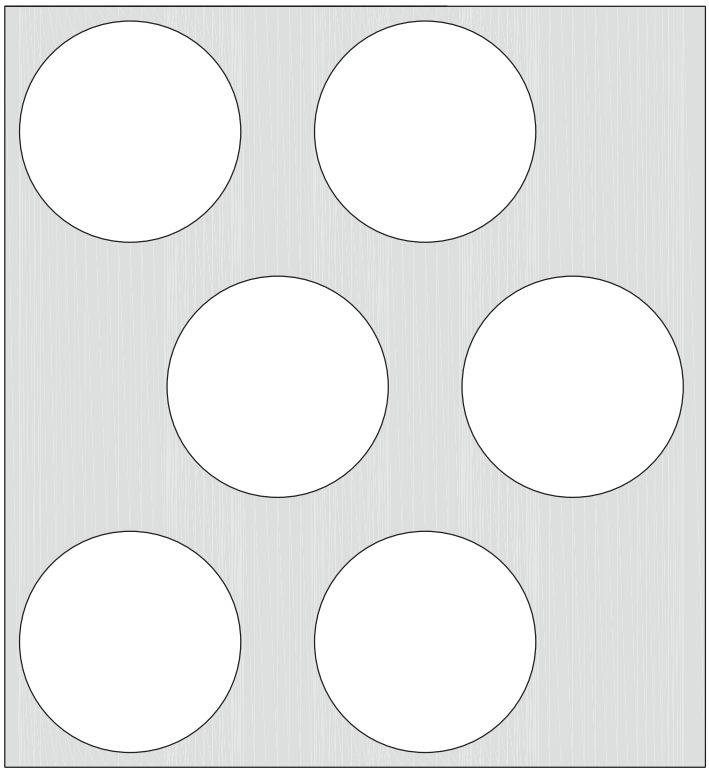


R20 T23 Ao = 68.6 %

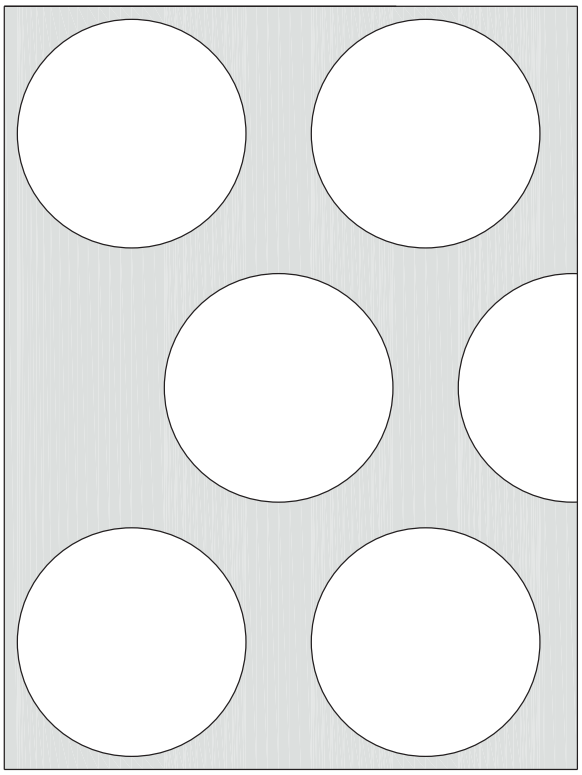
PRIMERI OKRUGLIH OTVORA U NAIZMENIČNOM REDU (RT) IZRADA PREMA DIN 24 041



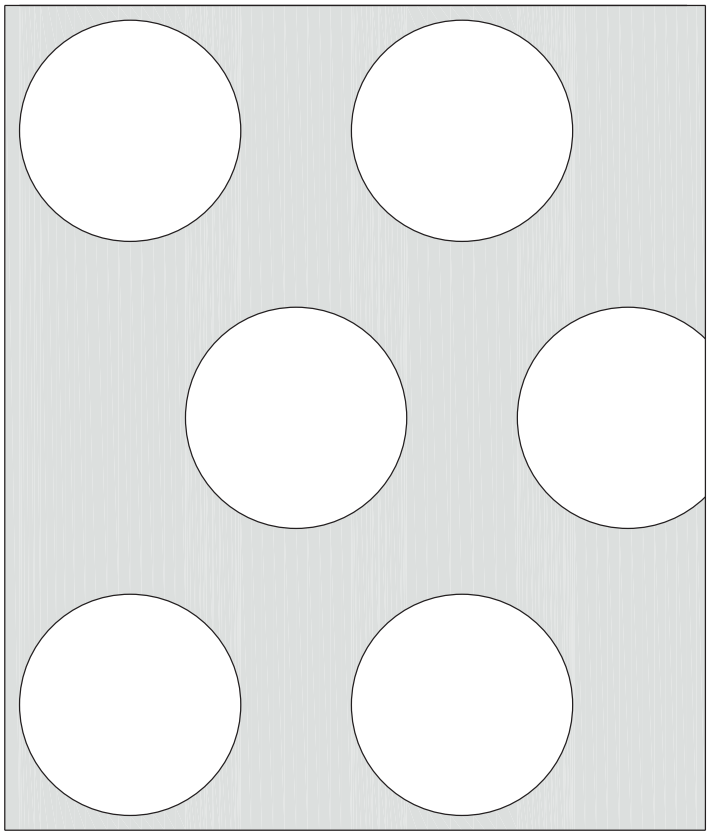
Strana od R 30 i R 35



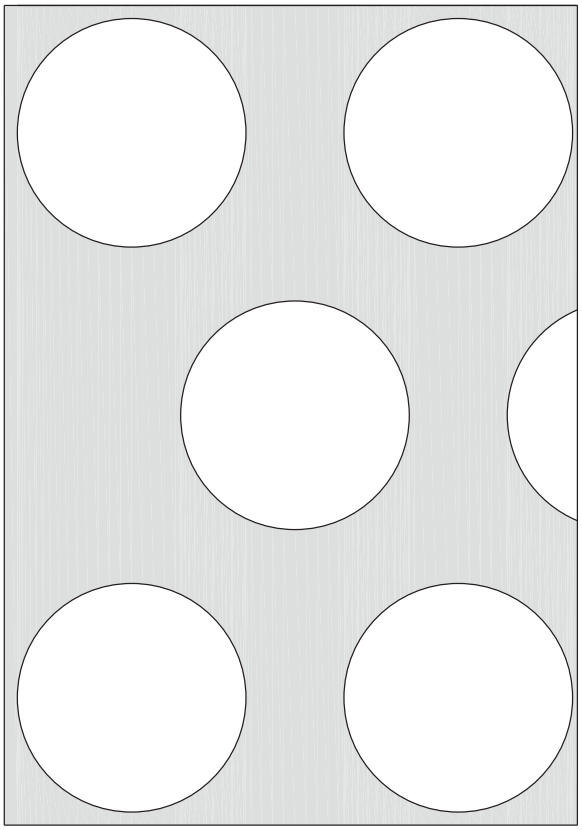
R30 T40 Ao =51 %



R35 T45 Ao =54.9 %

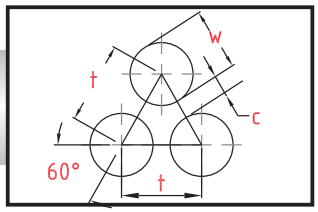


R30 T45 Ao =40.3 %

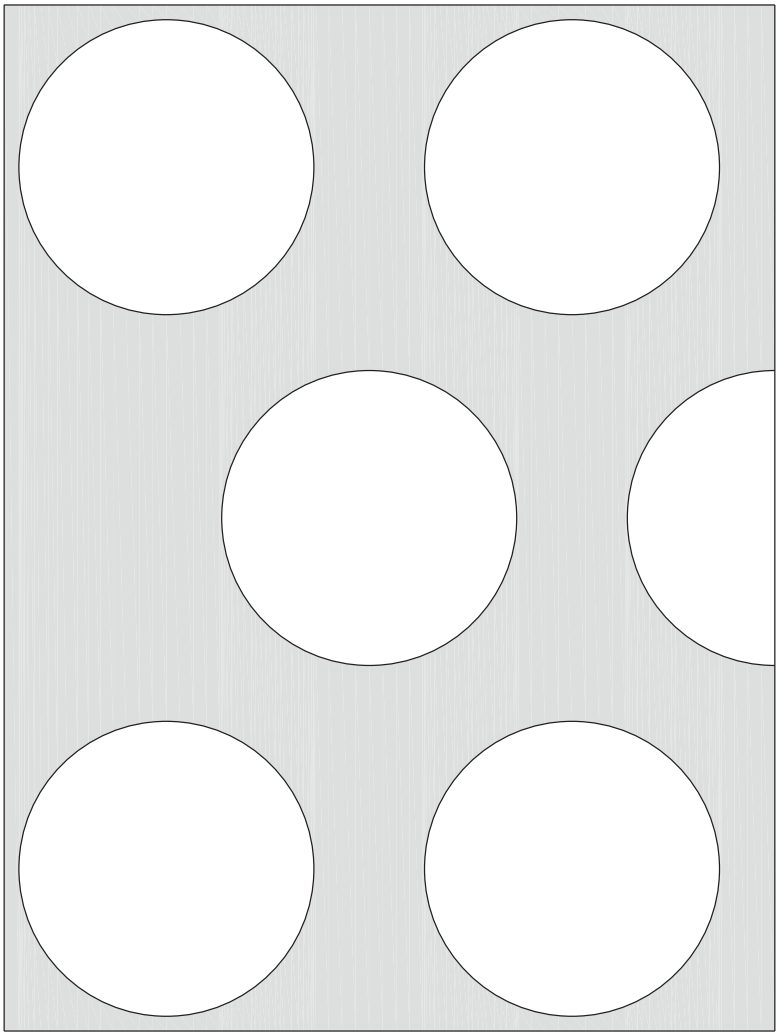


R35 T50 Ao =44.4 %

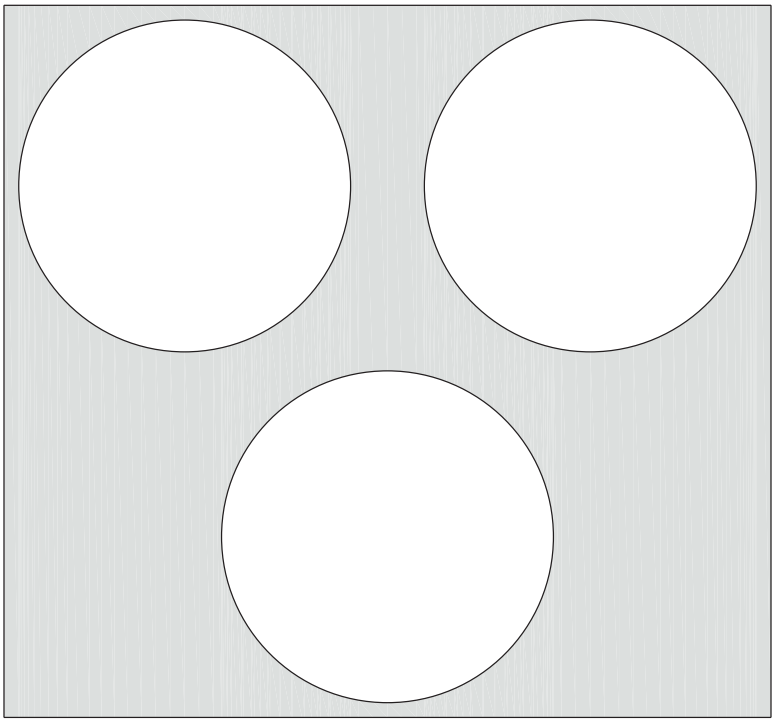
PRIMERI OKRUGLIH OTVORA U NAIZMENIČNOM REDU (RT) IZRADA PREMA DIN 24 041



Strana od R 40 i R45

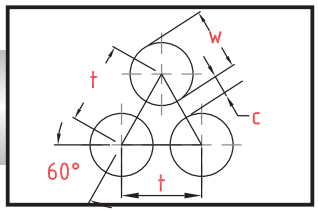


R40 T55 Ao =48 %

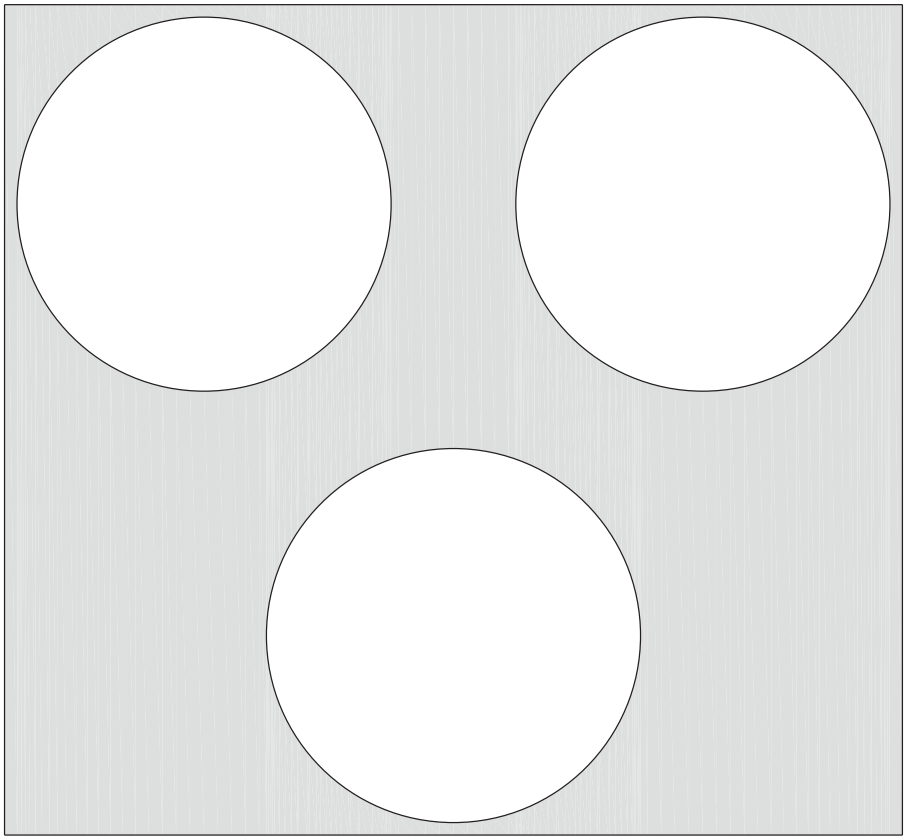


R45 T55 Ao =60.7 %

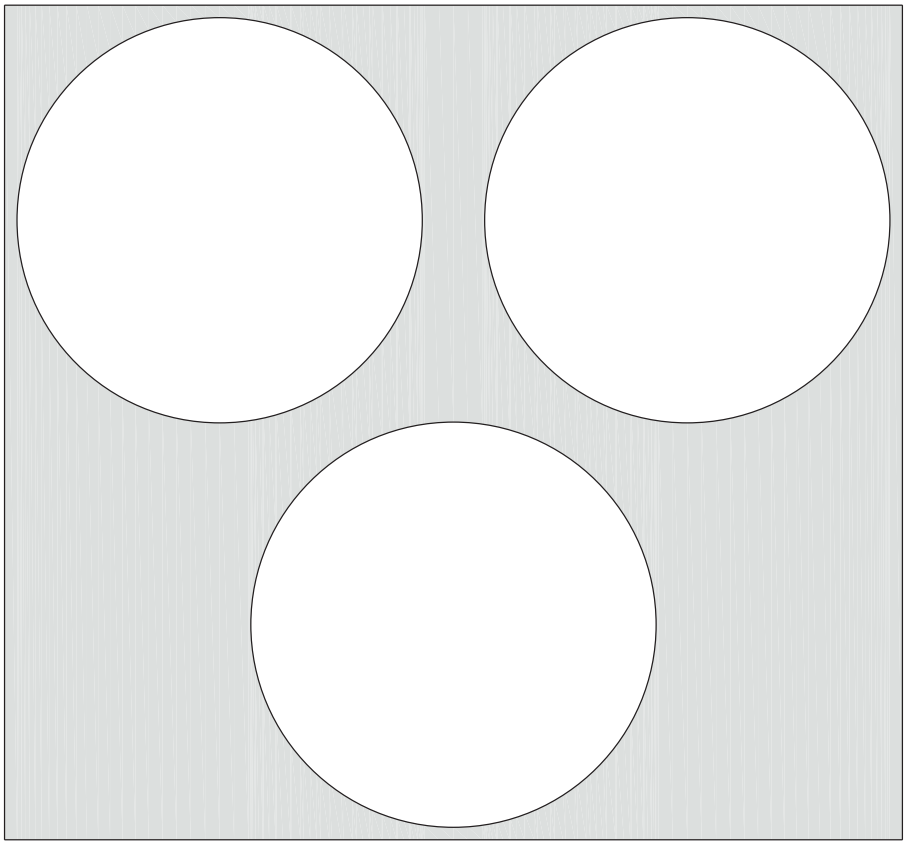
PRIMERI OKRUGLIH OTVORA U NAIZMENIČNOM REDU (RT) IZRADA PREMA DIN 24 041



Strana od R 60 i R65

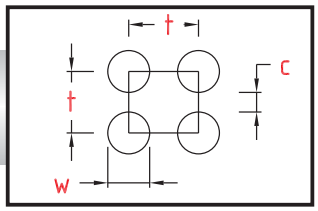


R60 T80 Ao =51 %

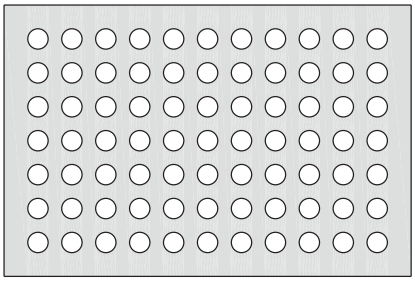


R65 T75 Ao =68.1 %

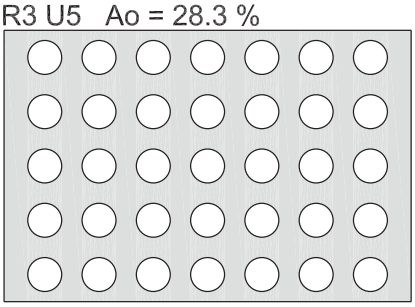
PRIMERI OKRUGLIH OTVORA U PARALELNOM REDU (RU) IZRADA PREMA DIN 24 041



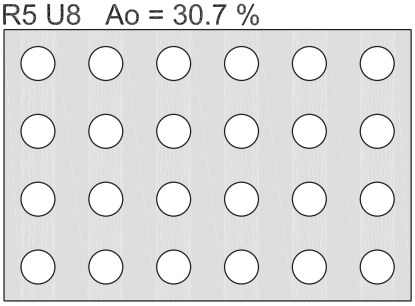
Strana od R 3 do R 10



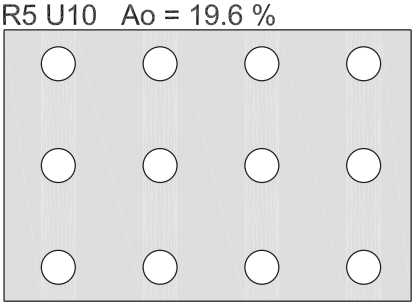
R3 U5 Ao = 28.3 %



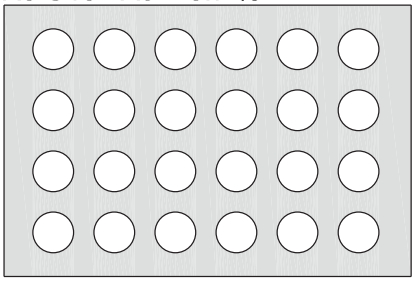
R5 U8 Ao = 30.7 %



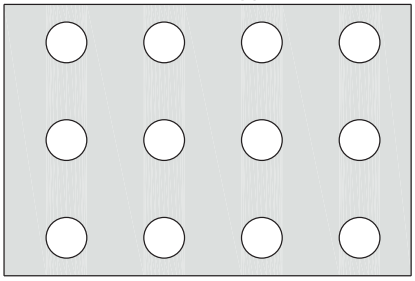
R5 U10 Ao = 19.6 %



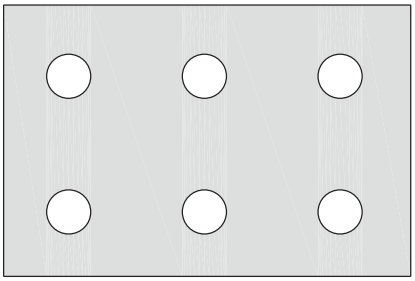
R5 U15 Ao = 8.7 %



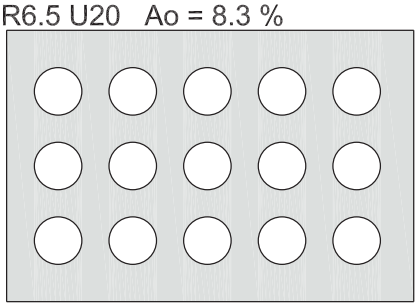
R6 U9 Ao = 34.9 %



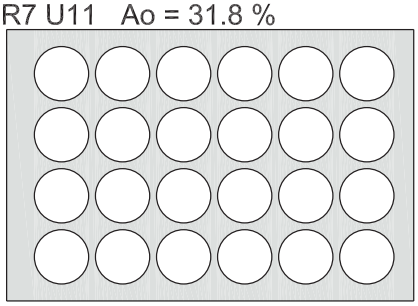
R6 U14.4 Ao = 13.6 %



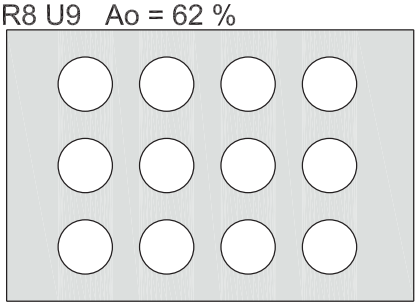
R6.5 U20 Ao = 8.3 %



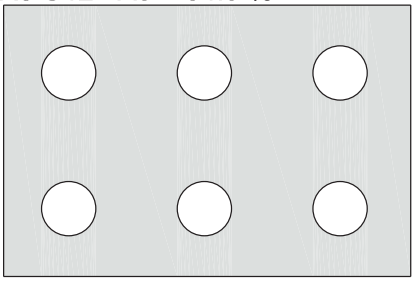
R7 U11 Ao = 31.8 %



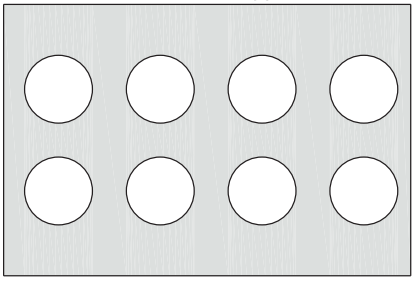
R8 U9 Ao = 62 %



R8 U12 Ao = 34.9 %

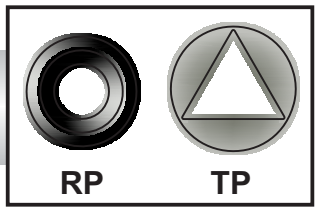


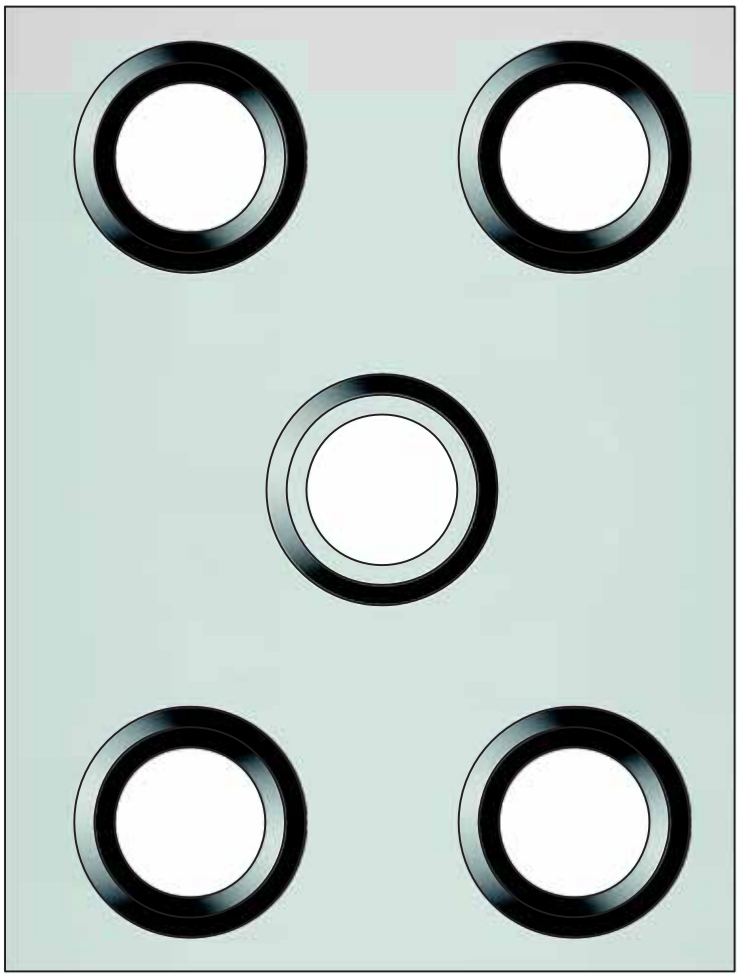
R8 U20 Ao = 12.6 %



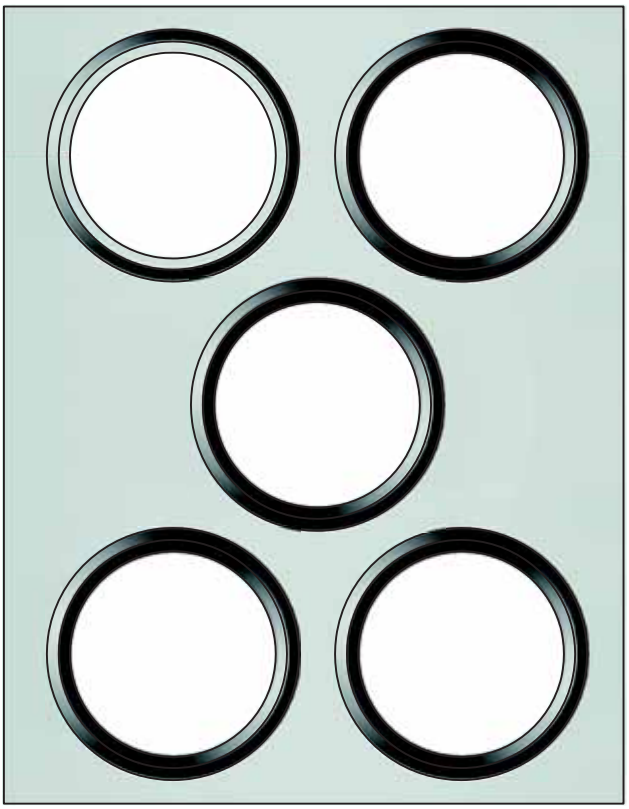
R10 U15 Ao = 34.9 %

PRIMERI OKRUGLIH POLUIZVUČENIH OTVORA

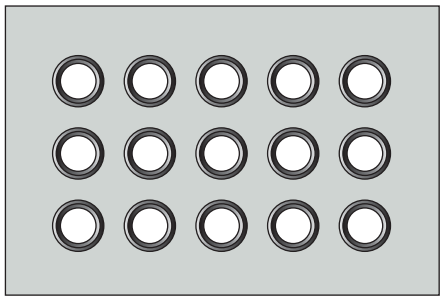




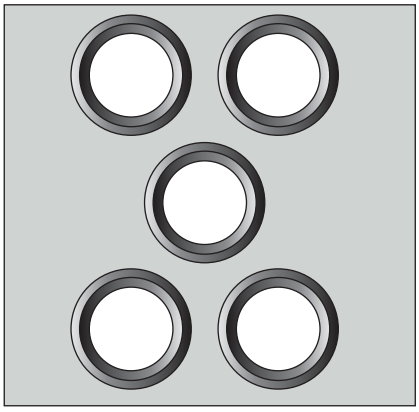
RP 22 T 56 Ao = 42.4 %



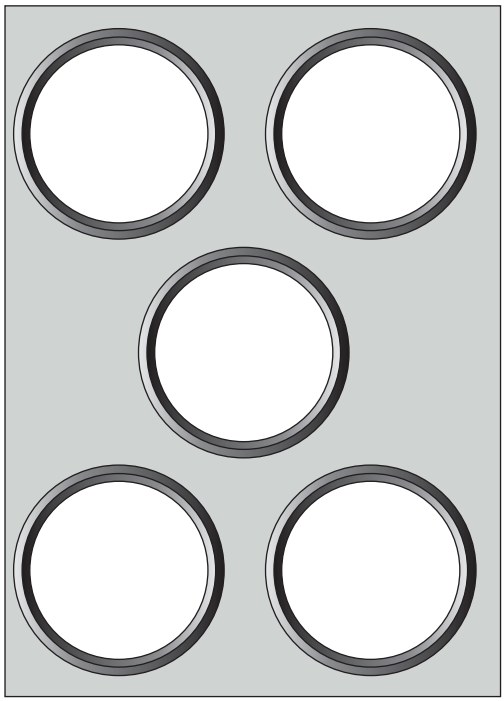
RP 30T 42 Ao = 46.3 %



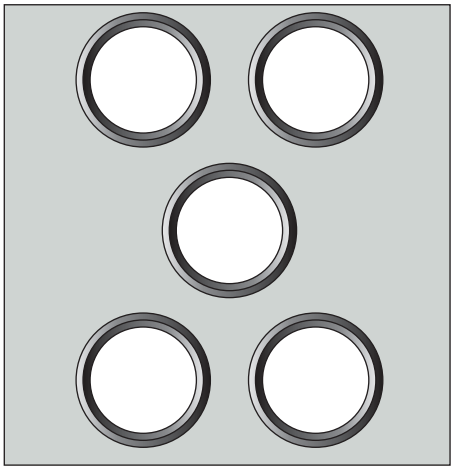
RP 5 U 10 Ao = 19.6 %



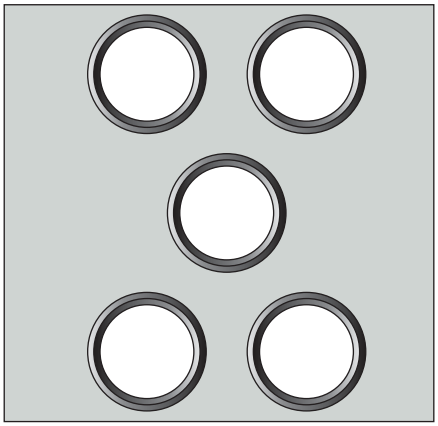
RP 12 T 22 Ao = 27 %



RP 25 T 35 Ao = 46.3 %

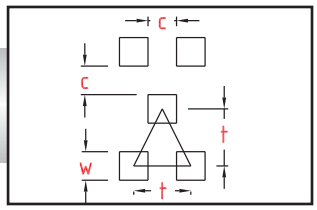


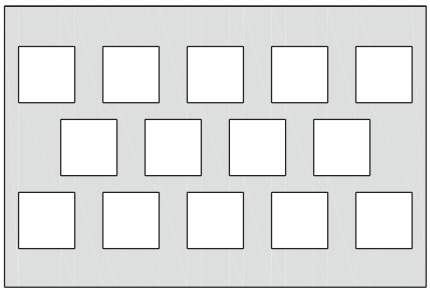
RP 15 T 24 Ao = 35.4 %



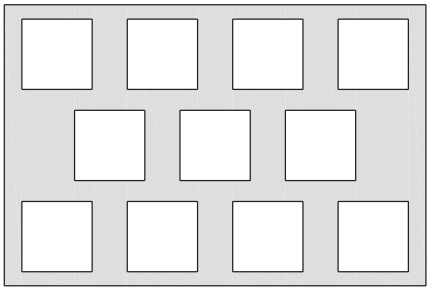
RP 13 T 23 Ao = 29 %

PRIMERI KVADRATNIH OTVORA - U NAIZMENIČNOM REDU (CT) IZRADA PREMA DIN 24 042

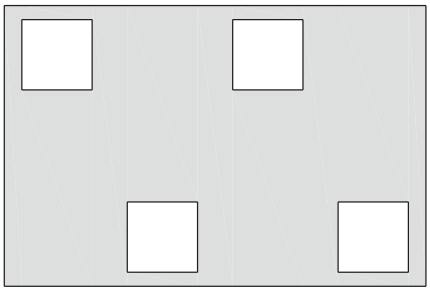




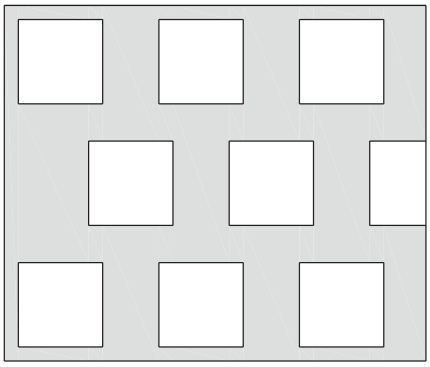
C8 T12 Ao = 44.5 %



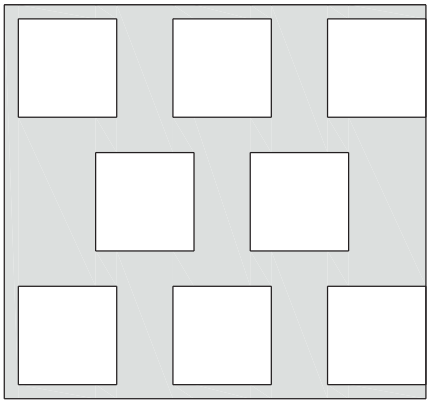
C10 T15 Ao = 44.5 %



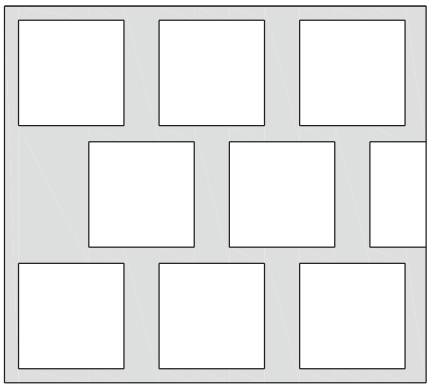
C10 T30 Ao = 10 %



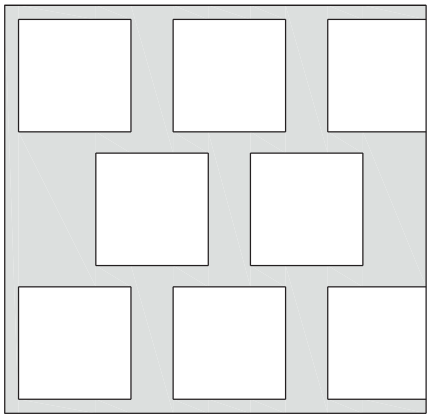
C12 T20 Ao = 36 %



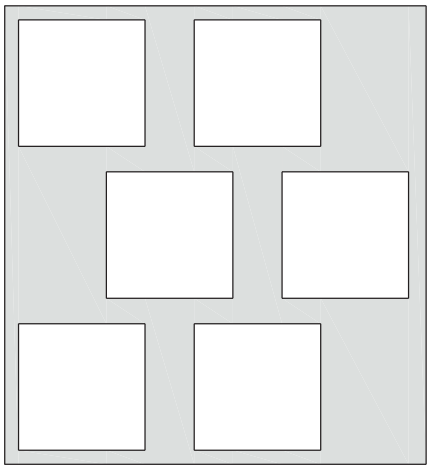
C14 T22 Ao = 40 %



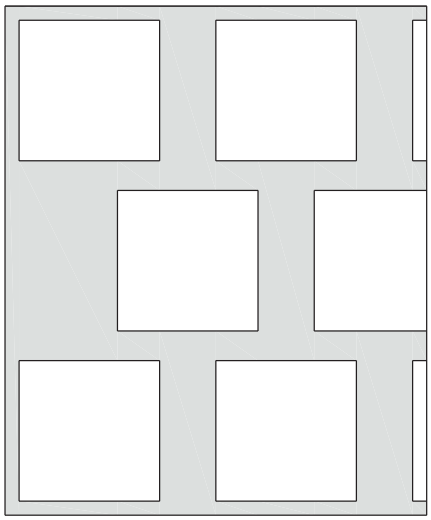
C15 T20 Ao = 56.3 %



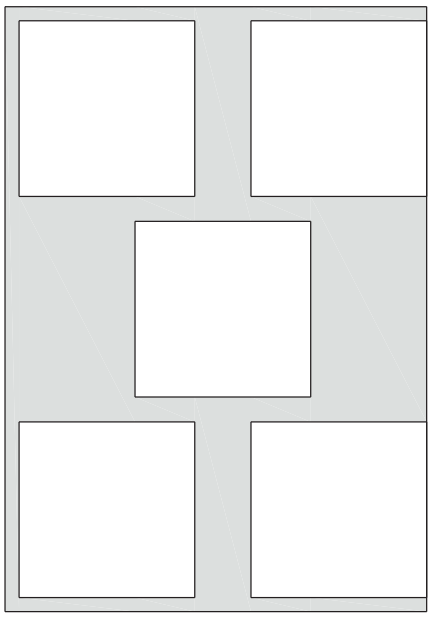
C16 T22 Ao = 52.9 %



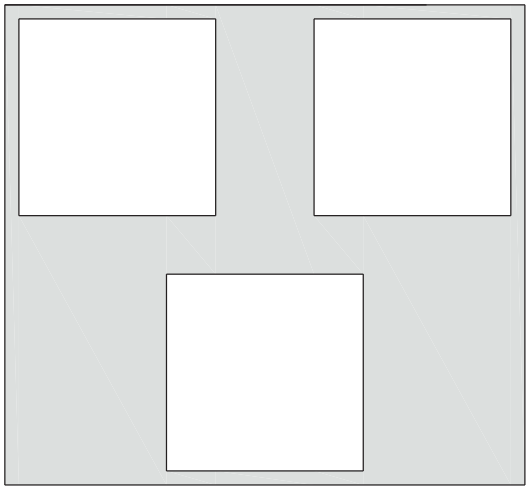
C18 T25 Ao = 51.8 %



C20 T28 Ao = 51 %

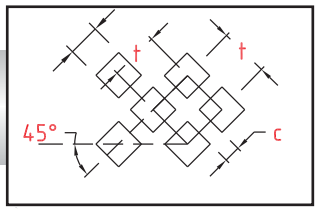


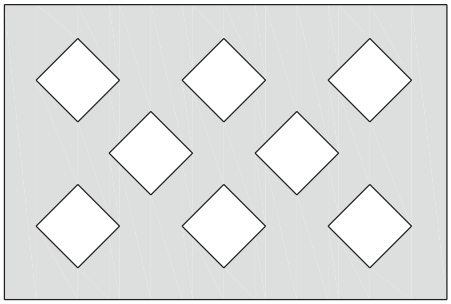
C25 T33 Ao = 57 %



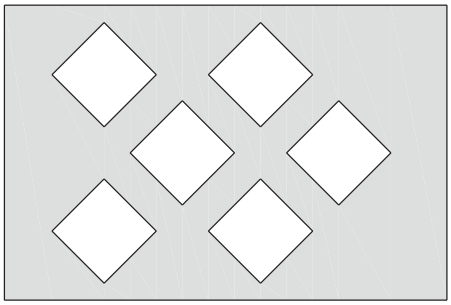
C28T42 Ao = 44 %

PRIMERI KVADRATNIH OTVORA - U DIJAGONALNOM REDU (CD-M) IZRADA PREMA DIN 24 042

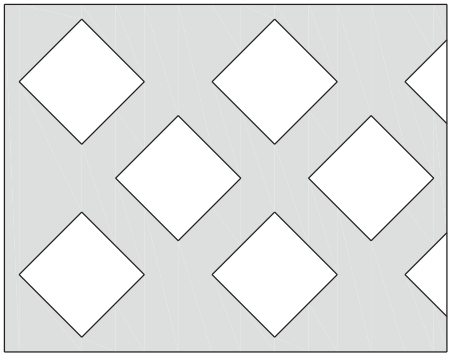




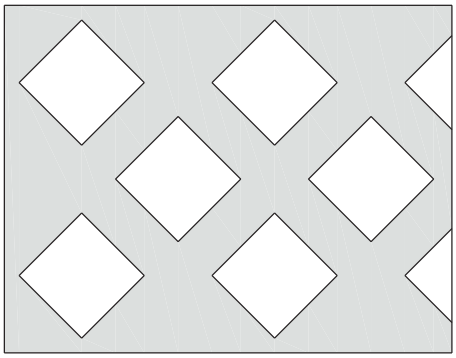
CD 8 M 14 Ao = 32.7 %



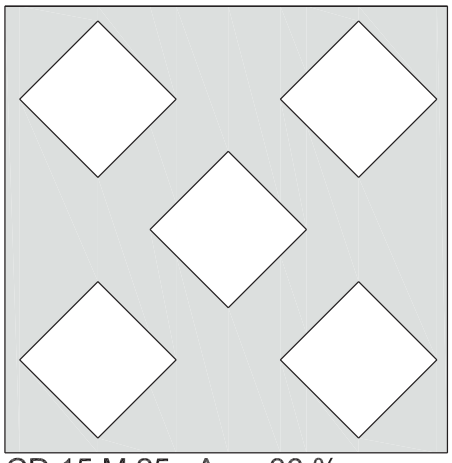
CD 10 M 15 Ao = 45 %



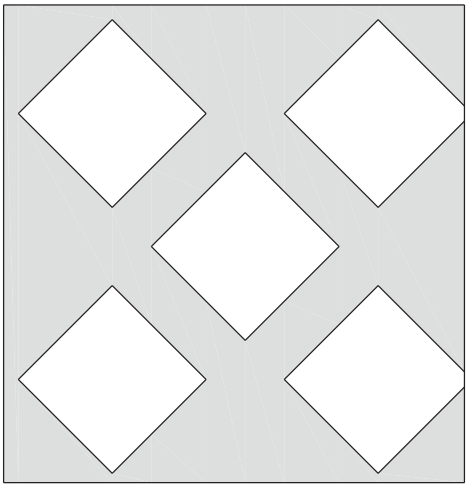
CD 12 M 15.5 Ao = 42.1 %



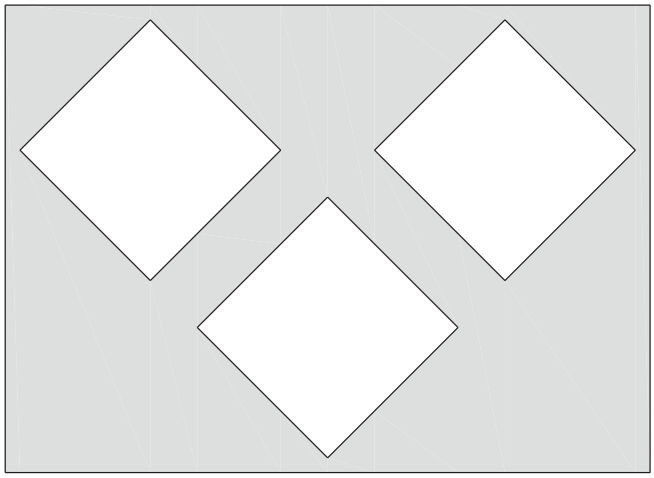
CD 12 M 18.5 Ao = 42.1 %



CD 15 M 25 Ao = 36 %

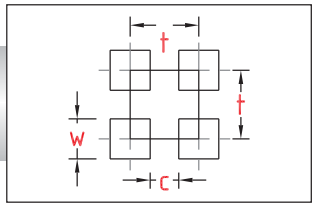


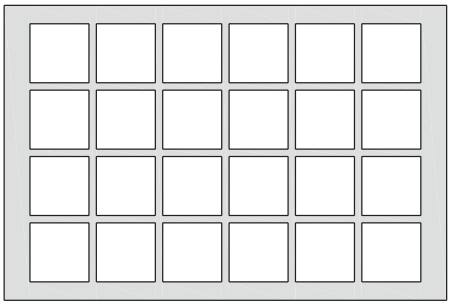
CD 18 M 25.5 Ao = 36 %



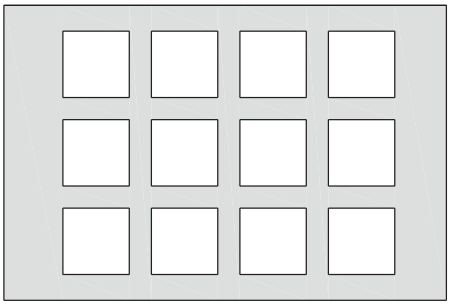
CD 25 M 34 Ao = 54.1 %

PRIMERI KVADRATNIH OTVORA - U PARALELNOM REDU (CU) IZRADA PREMA DIN 24 042

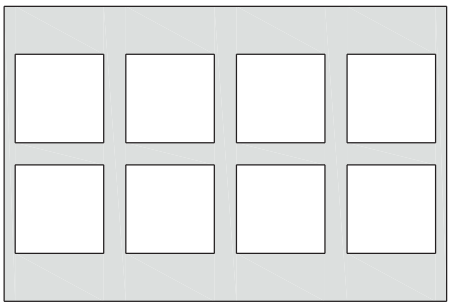




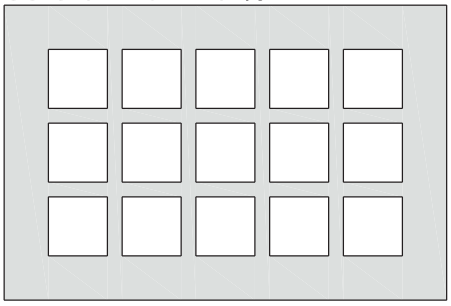
C8 U 9 Ao = 79 %



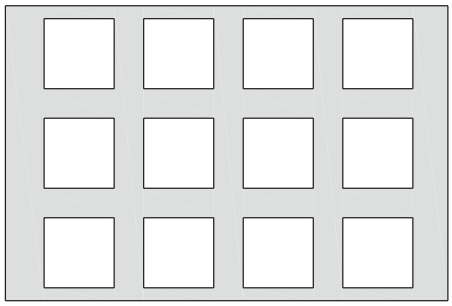
C9 U 12 Ao = 56.3 %



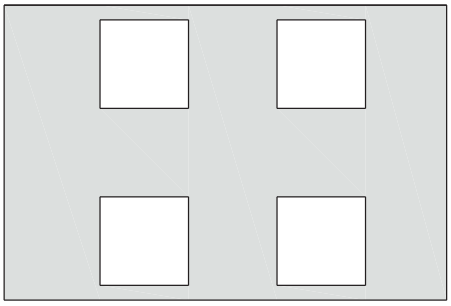
C12 U 15 Ao = 64 %



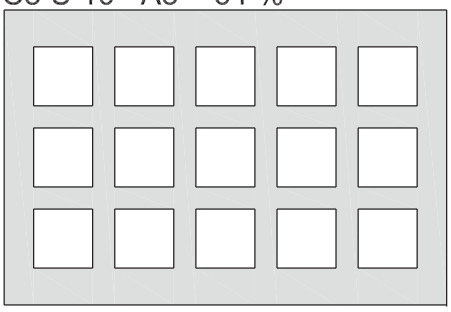
C8 U 10 Ao = 64 %



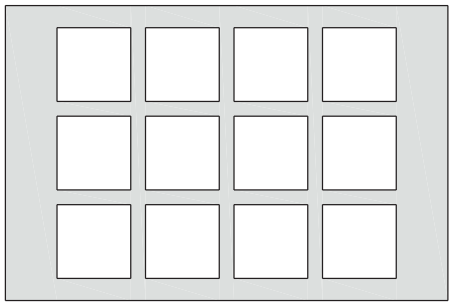
C9.5 U 13.5 Ao = 56.3 %



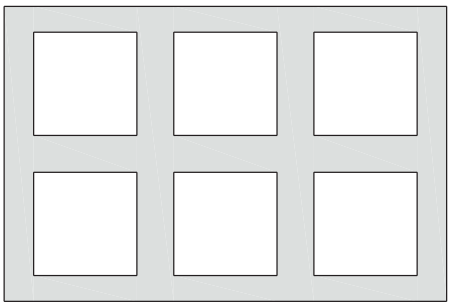
C12 U 24 Ao = 25 %



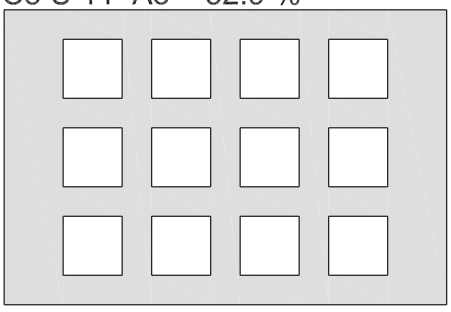
C8 U 11 Ao = 52.9 %



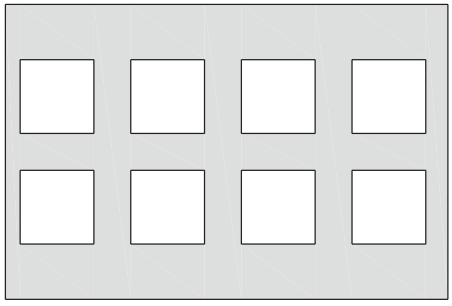
C10 U 12 Ao = %



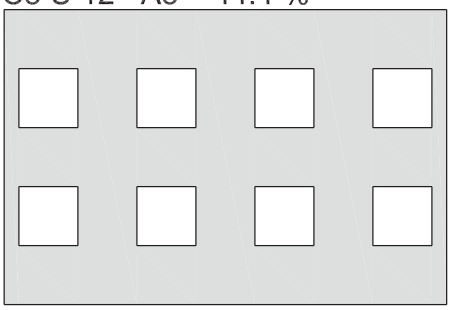
C14 U 19 Ao = 54 %



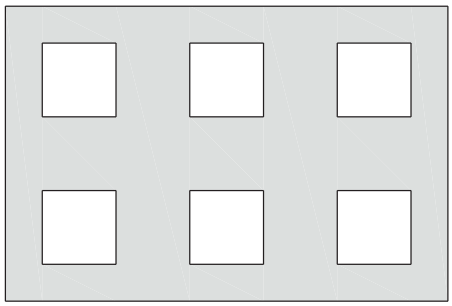
C8 U 12 Ao = 44.4 %



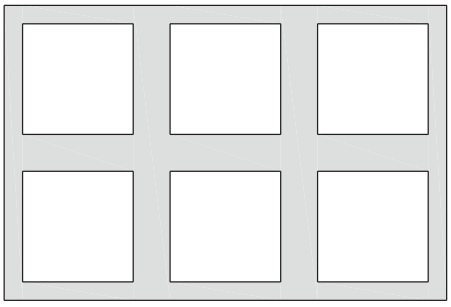
C10 U 15 Ao = 44.4 %



C8 U 16 Ao = 25 %

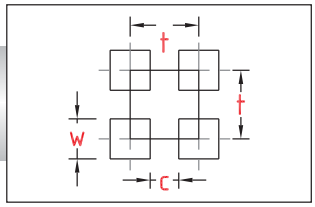


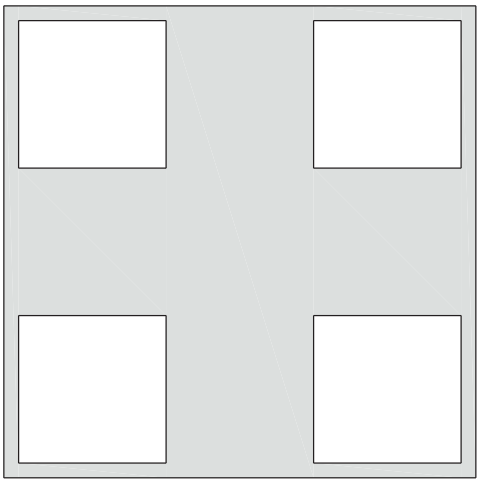
C10 U 20 Ao = 25 %



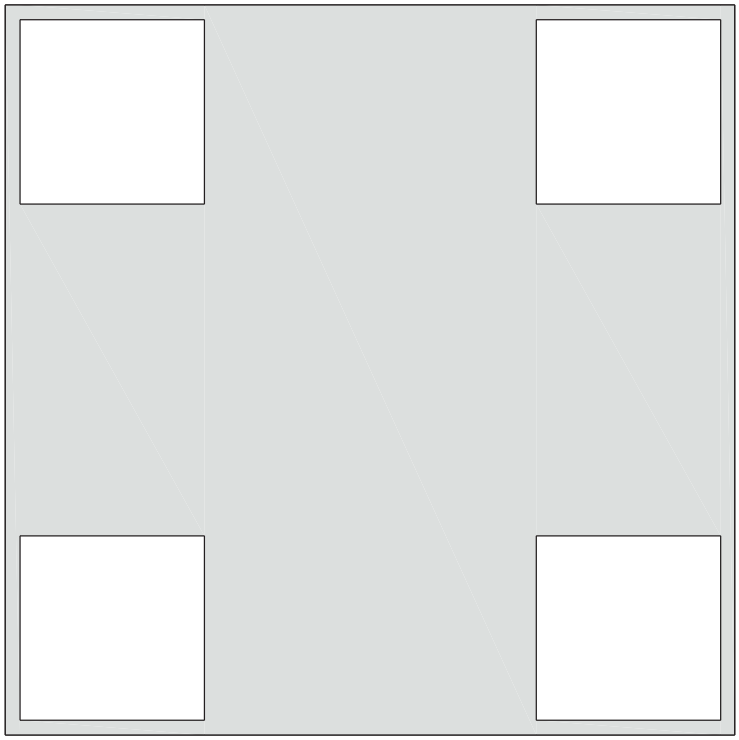
C15 U 20 Ao = 56.3 %

PRIMERI KVADRATNIH OTVORA - U PARALELNOM REDU (CU) IZRADA PREMA DIN 24 042

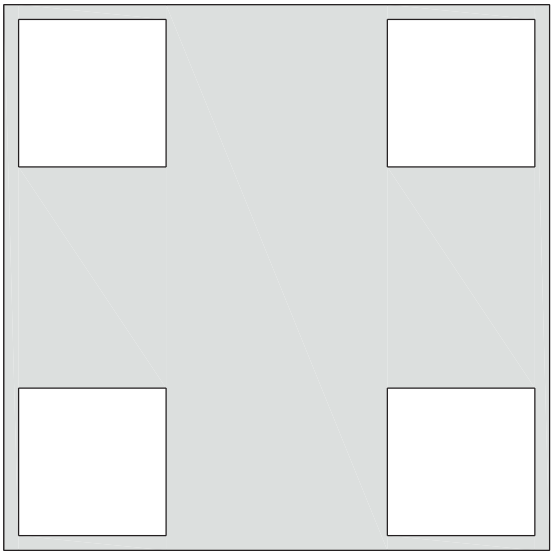




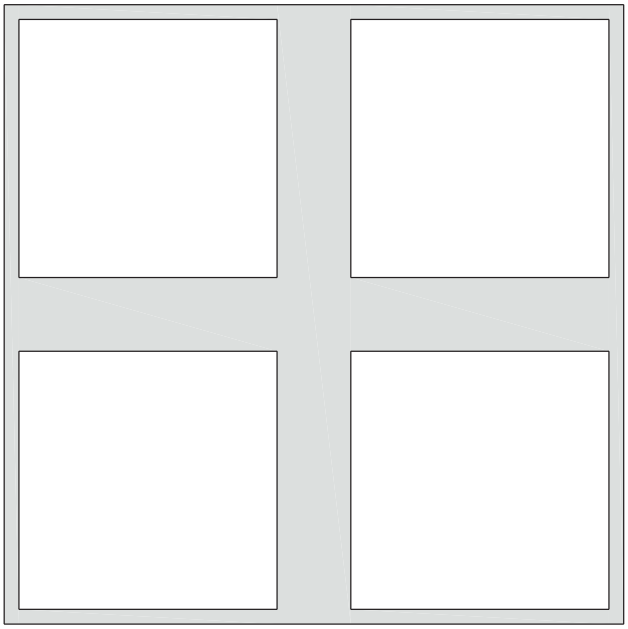
C20 U 40 Ao = 25 %



C25 U 70 Ao = 12.8 %

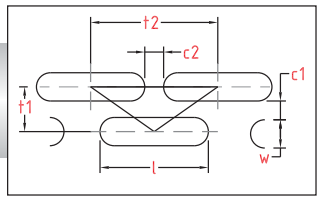


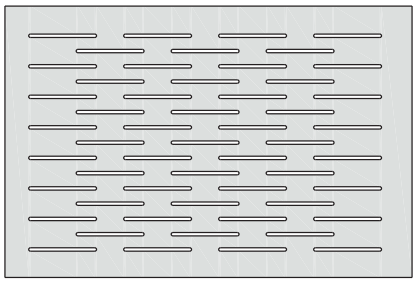
C20 U 50 Ao = 16 %

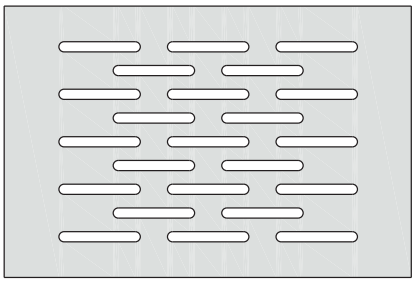


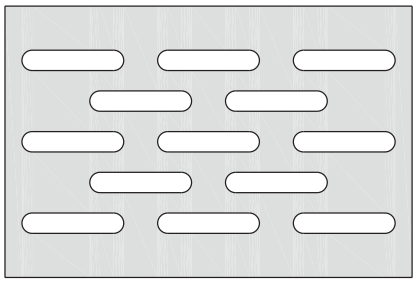
C35 U 45 Ao = 60.5%

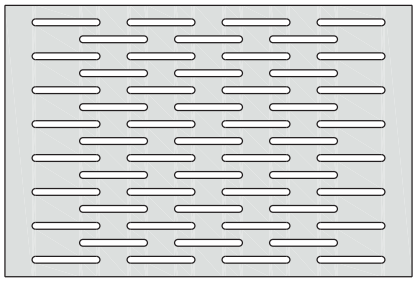
PRIMERI DUGULJASTIH OTVORA - U NAIZMENIČNOM REDU (LRZ) IZRADA PREMA DIN 24 043

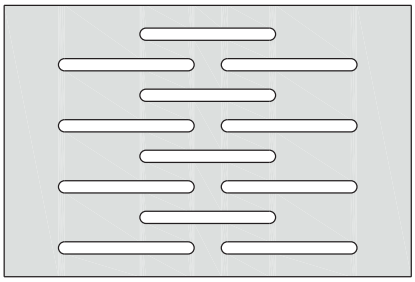


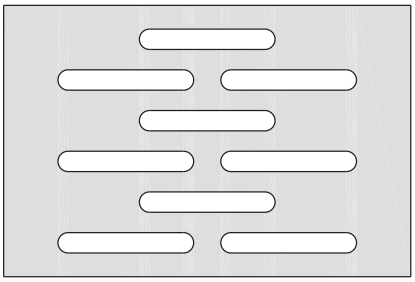

LR 0.5x10 Z 2.25x14 - A0 =15.7 %

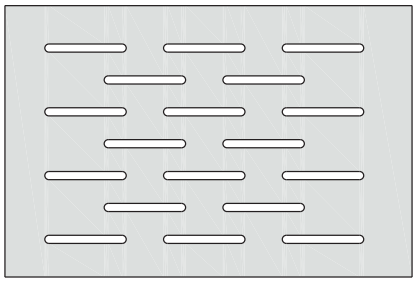

LR1.5x12 Z3.5x16 Ao = 31.3 %

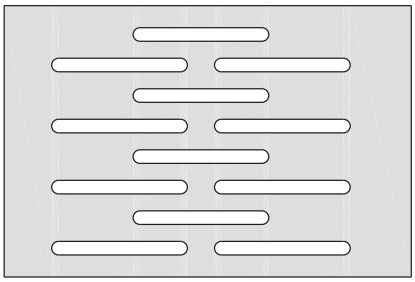

LR 3x15 Z6x20 Ao = 35.9 %

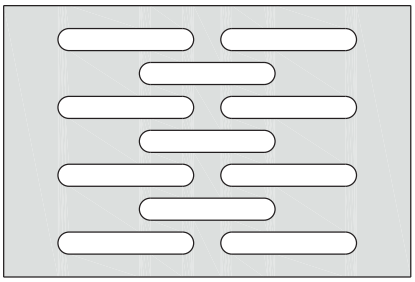

LR1x10 Z 2.5x14 Ao = 28 %

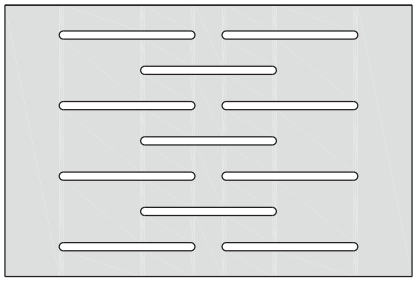

LR 1.8 x 20 Z 4.5 x 24 Ao = 32.7 %

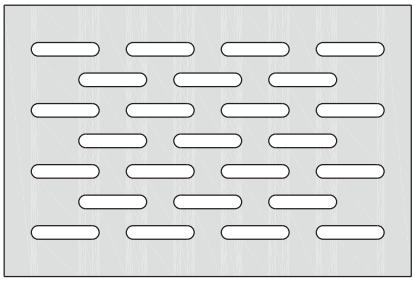

LR 3 x 20 Z 6 x 24 Ao = 40.3 %

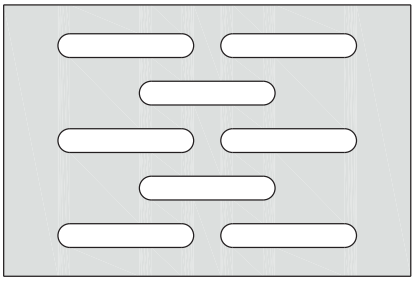

LR1.2x12 Z4.7x17.5 Ao = 17.1 %

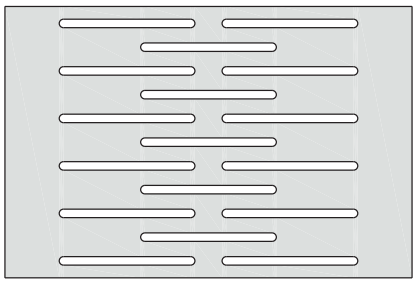

LR 2 x 20 Z 4.5 x 24 Ao = 36.2 %

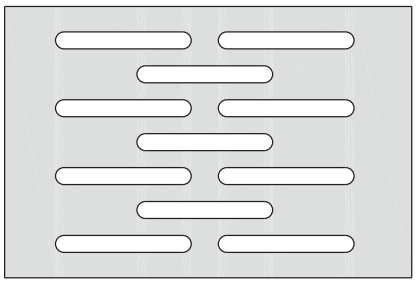

LR 3.25 x 20 Z 5 x 24 Ao = 52.3 %

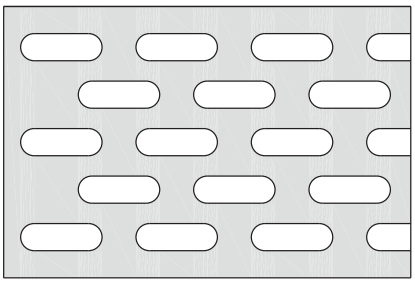

LR 1.2 x 20 Z 5.2 x 24 Ao = 18.3 %

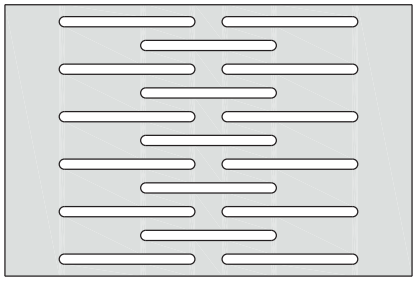

LR2x10 Z4.5x14 Ao = 30.4 %

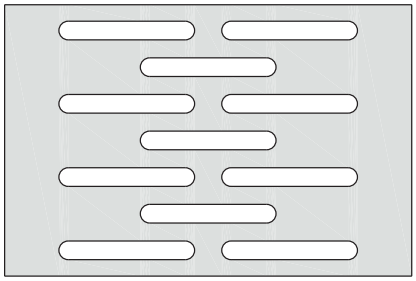

LR 3.5 x 20 Z 7 x 24 Ao = 40.1 %

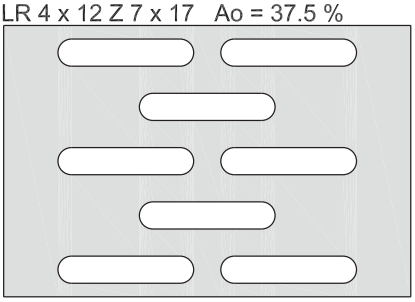

LR 1.25 x 20 Z 3.5 x 24 Ao = 29.4 %


LR 2.5 x 20 Z 5 x 24 Ao = 40.5 %

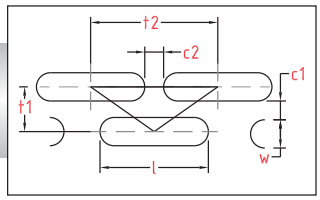

LR 4 x 12 Z 7 x 17 Ao = 37.5 %

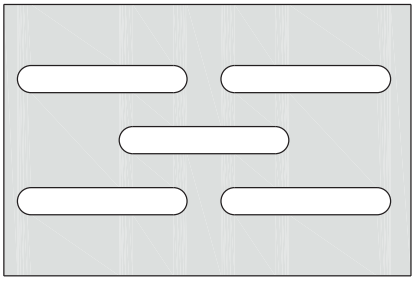

LR 1.5 x 20 Z 3.5 x 24 Ao = 35.1 %


LR 2.75 x 20 Z 5.4 x 24 Ao = 41.2 %

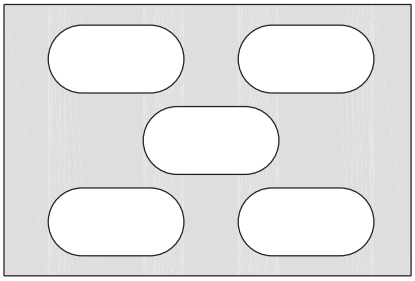

LR 4 x 20 Z 8 x 24 Ao = 39.9 %

PRIMERI DUGULJASTIH OTVORA - U NAIZMENIČNOM REDU (LRZ) IZRADA PREMA DIN 24 043

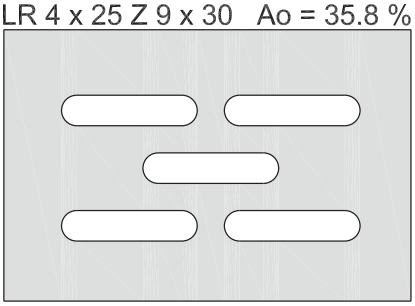




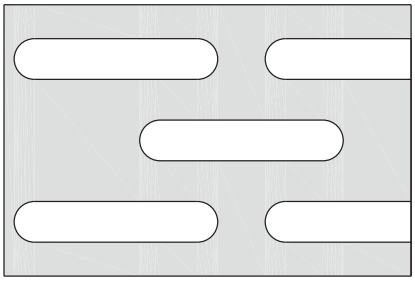
LR 4 x 25 Z 9 x 30 Ao = 35.8 %



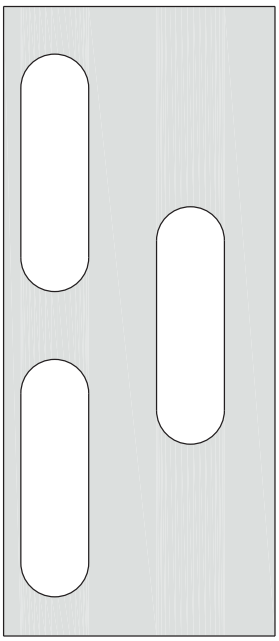
LR 10 x 20 Z 12 x 28 Ao = 53.1 %



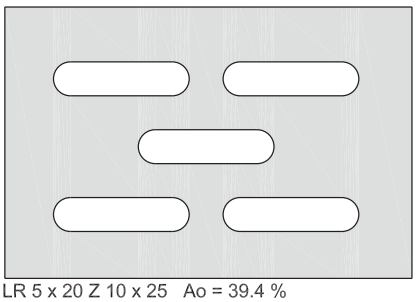
LR 4.5 x 20 Z 8.5 x 24 Ao = 42 %



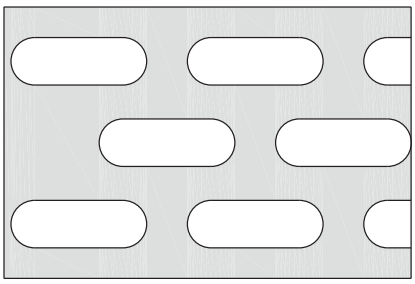
LR 6 x 30 Z 12 x 37 Ao = 38.8 %



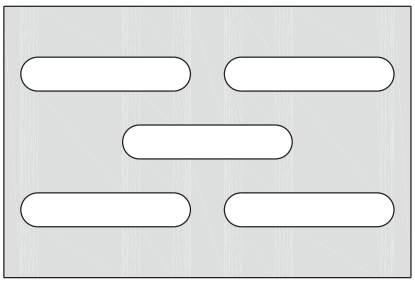
LR 10 x 35 Z 20 x 45 Ao = 36.5 %



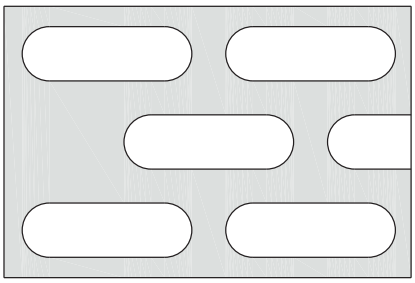
LR 5 x 20 Z 10 x 25 Ao = 39.4 %



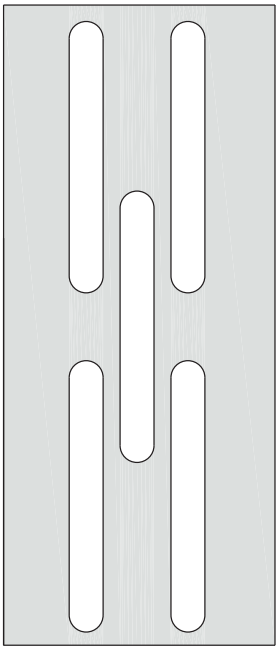
LR 7 x 20 Z 12 x 26 Ao = 41.5 %



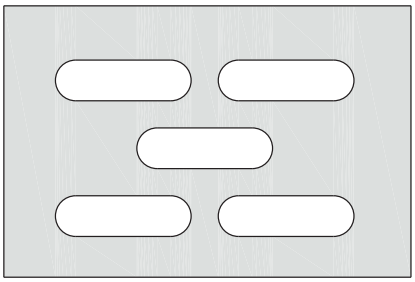
LR 5 x 25 Z 10 x 30 Ao = 39.9 %



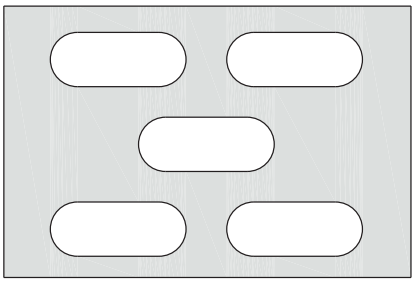
LR 8 x 25 Z 13 x 30 Ao = 47.8 %



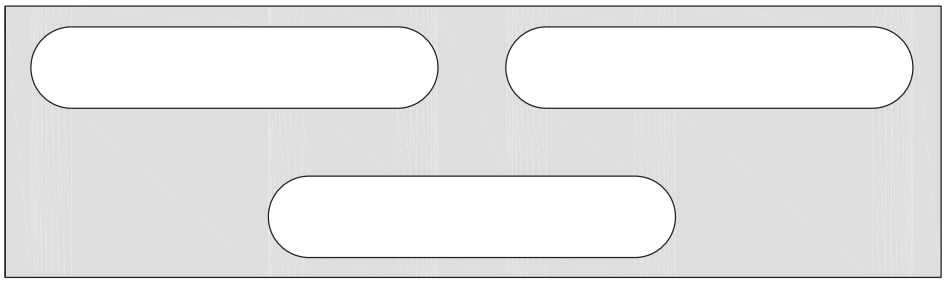
LR 5 x 40 Z 15 x 50 Ao = 27 %



LR 6 x 20 Z 10 x 24 Ao = 46.8 %

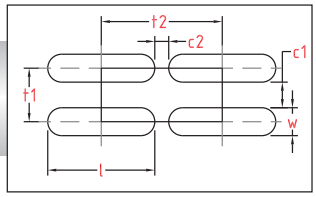


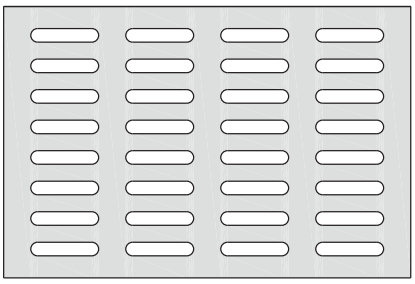
LR 8 x 20 Z 12.5 x 26 Ao = 45 %



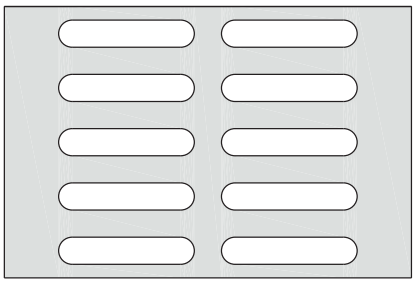
LR 12 x 60 Z 22 x 70 Ao = 44.8 %

PRIMERI DUGULJASTIH OTVORA - U PARALELNOM REDU (LRU) IZRADA PREMA DIN 24 043

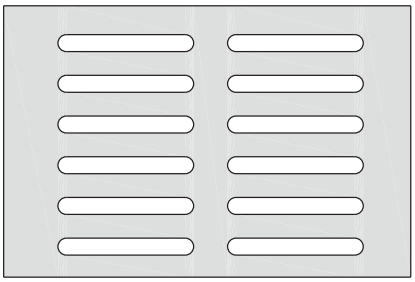




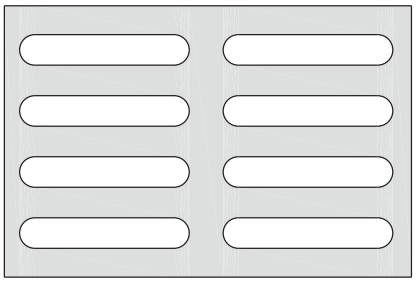
LR 2 x 10 U 4.5 x14 Ao = 30.4%



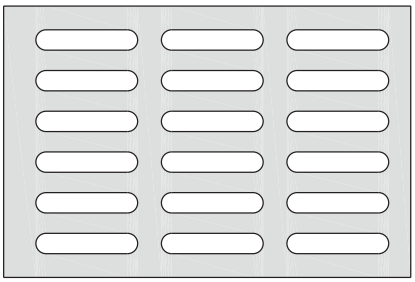
LR 4 x 20 U 8 x 24 Ao = 39.9%



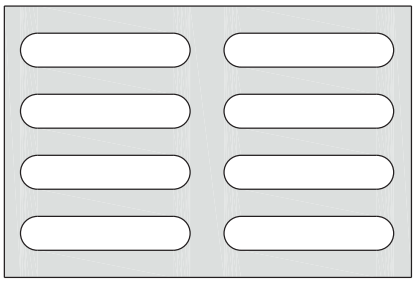
LR 2.5 x 20 U 6 x 25 Ao = 32.5%



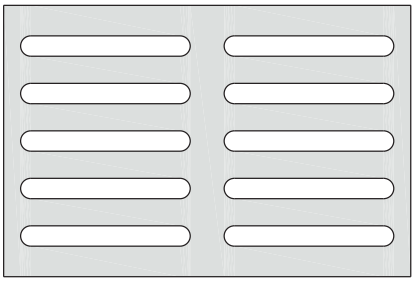
LR 4.5 x 25 U 9 x 30 Ao = 40%



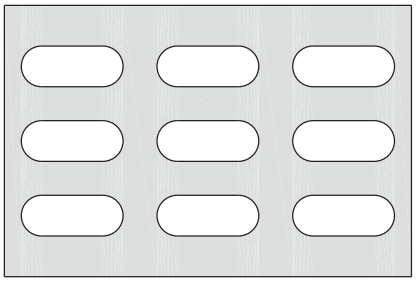
LR 3 x 15 U 6 x 18.5 Ao = 38.8%



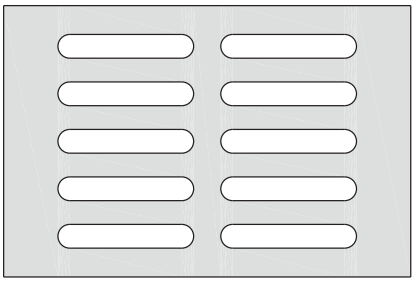
LR 5 x 25 U 9 x 30 Ao = 44.4%



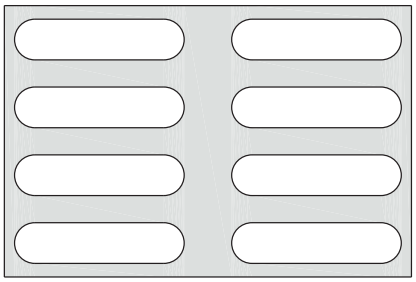
LR 3 x 25 U 7 x 30 Ao = 34.8%



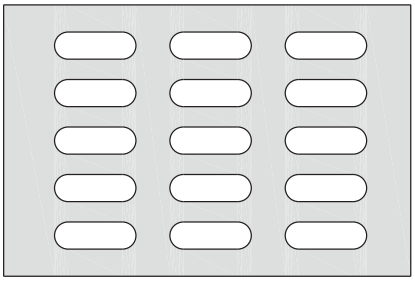
LR 6 x 15 U 11 x 20 Ao = 37.4 %



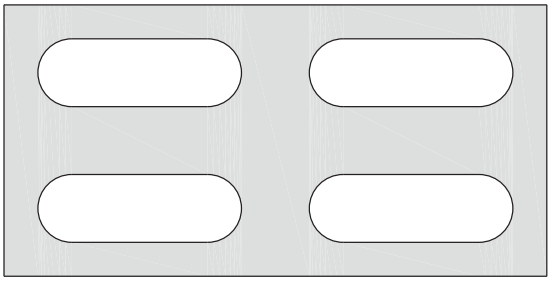
LR 3.5 x 20 U 7 x 24 Ao = 40.1%



LR 6 x 25 U 10 x 32 Ao = 44.5 %



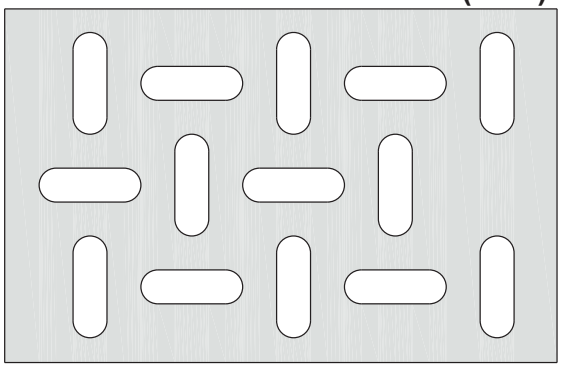
LR 4 x 12 U 7 x 17 Ao = 37.5%



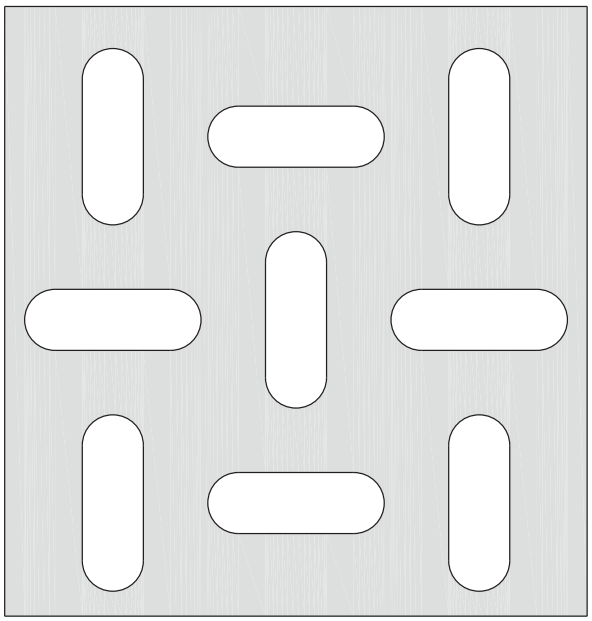
LR 10 x 30 U 20 x 40 Ao = 34.9 %

PRIMERI DUGULJASTIH OTVORA SPECIJALNIH RASPOREDA

Duguljasti otvor KOMBINOVANI RASPORED (LRH)

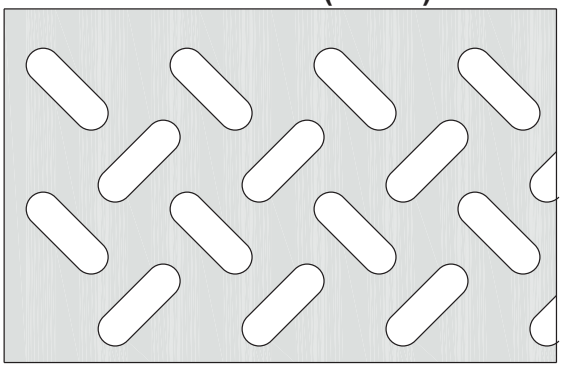


LR 5 x 15 H 15 x 15 Ao=30.9%

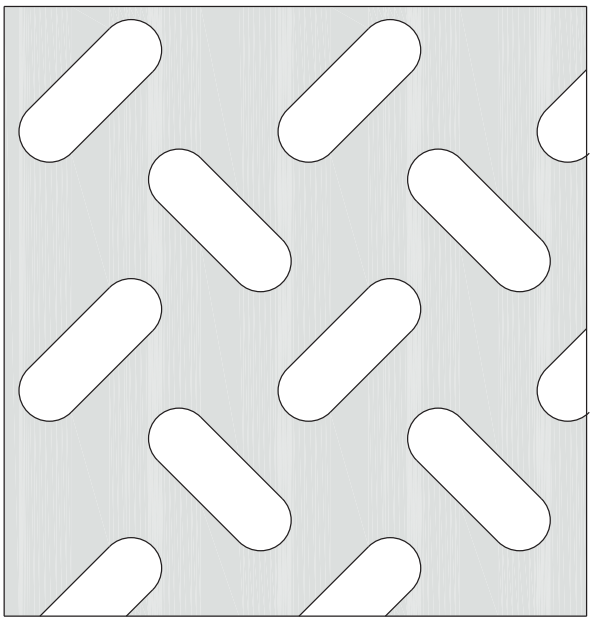


LR 9 x 26 H 27 x 27 Ao=29.7%

Duguljasti otvor KOMBINOVANI DIJAGONALNI RASPORED (LRHD)

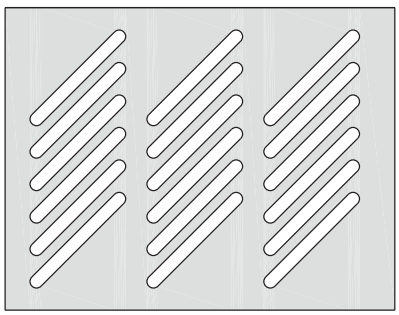


LR 5 x 15 HD 15 x 15 Ao=30.9%

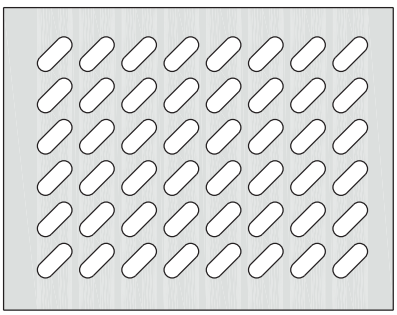


LR 9 x 26 HD 27 x 27 Ao=29.7%

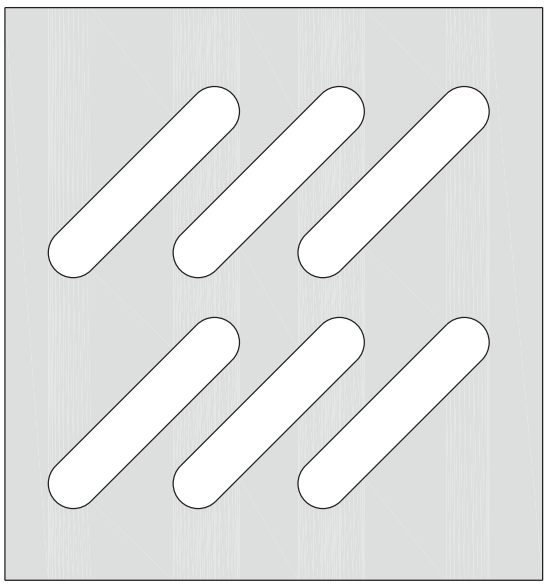
Duguljasti otvor PARALELNI DIJAGONALNI RED (LRDU)



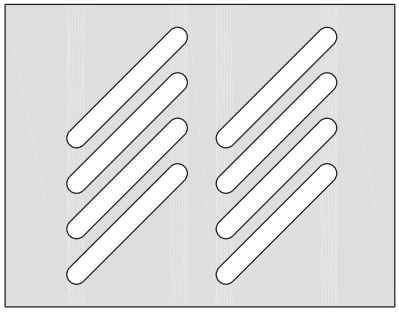
LR 2 x 20 D 5 x 18 Ao=43.5%



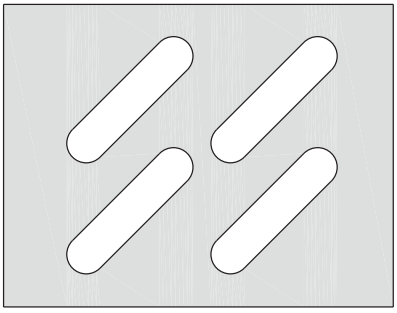
LR 2.5 x 6.5 D 6.36 x 6.5 Ao - 36.1%



LR 8 x 40 D 37 x 20 Ao - 41.4 %

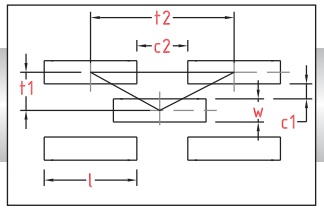


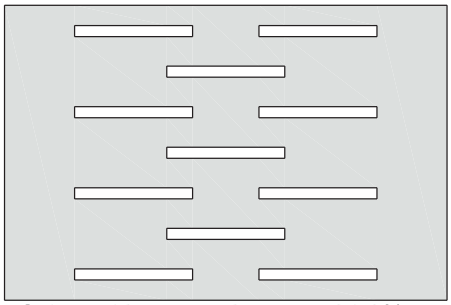
LR 3 x 25 D 7 x 23 Ao=45.4%



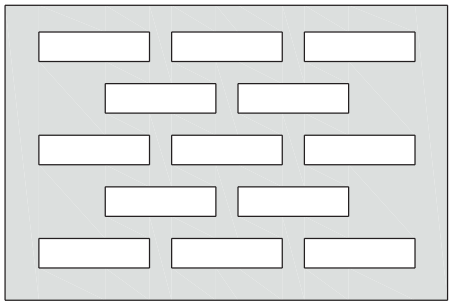
LR 6 x 25 D 17.10 x 22.2 Ao - 36.1 %

PRIMERI PRAVOUGAONIH OTVORA U NEIZMENIČNOM REDU (LCZ)- IZRADA PREMA DIN 24 043

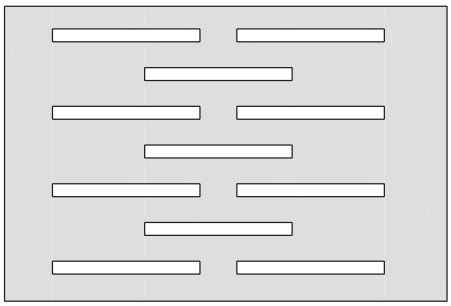




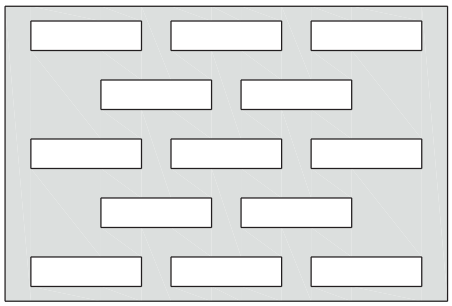
LC 1.5 x 16 Z 5.5 x 25 Ao = 21.8%



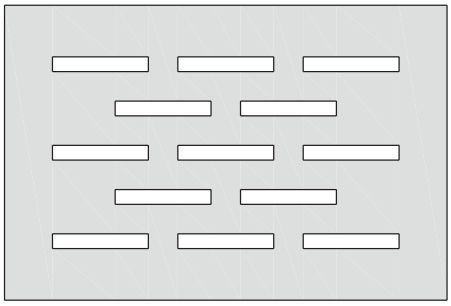
LC 4 x 15 Z 7 x 18 Ao = 44.9%



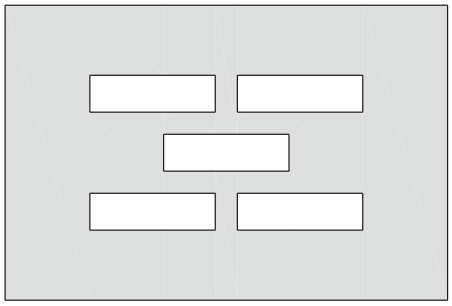
LC 1.75 x 20 Z 5.25 x 25 Ao = 26.2%



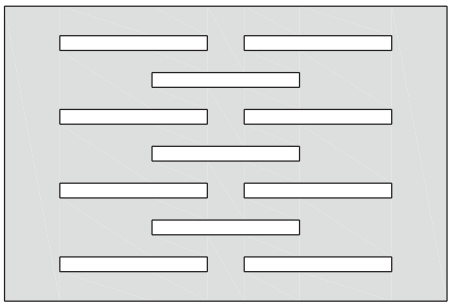
LC 4 x 15 Z 8 x 19 Ao = 39.5%



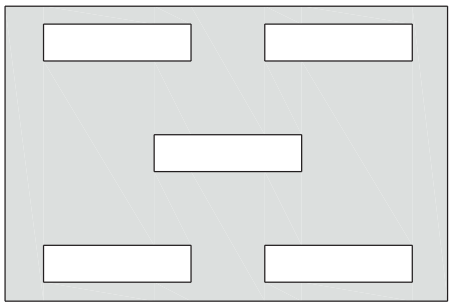
LC 2 x13 Z 6 x 17 Ao = 25.5%



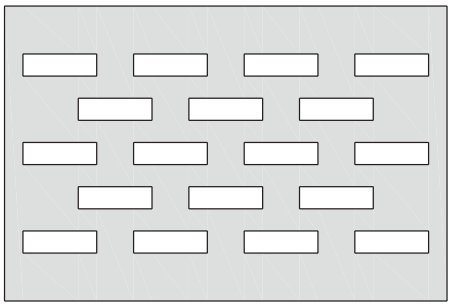
LC 5 x 17 Z 8 x 20 Ao = 53.1%



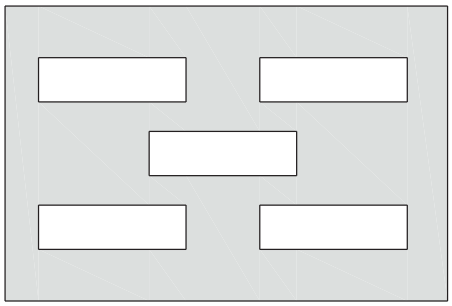
LC 2 x20 Z 5 x 25 Ao = 32%



LC 5 x 20 Z 15 x 30 Ao = 44.9%

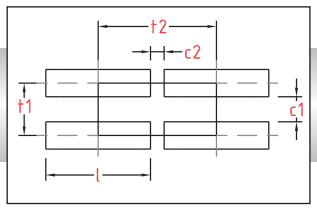


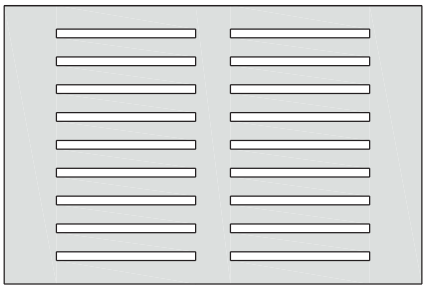
LC 3 x10 Z 6 x 15 Ao = 33%



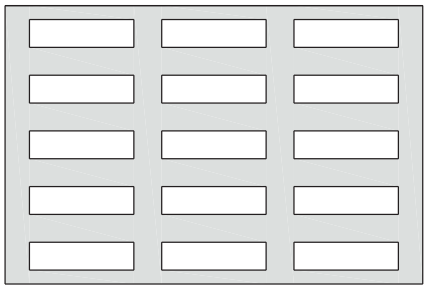
LC 6 x 20 Z 10 x 25 Ao = 48%

PRIMERI PRAVOUGAONIH OTVORA U PARALELNOM REDU (LCU)- IZRADA PREMA DIN 24 043

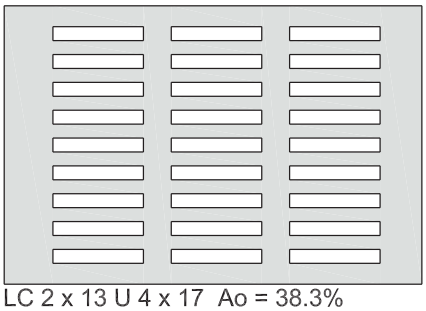




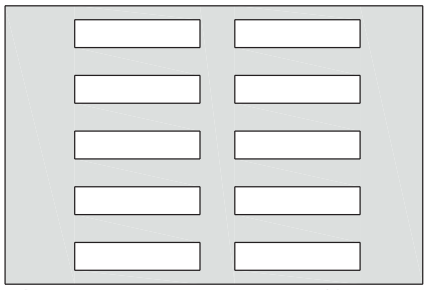
LC 1.25 x 20 U 4 x 25 Ao = 25%



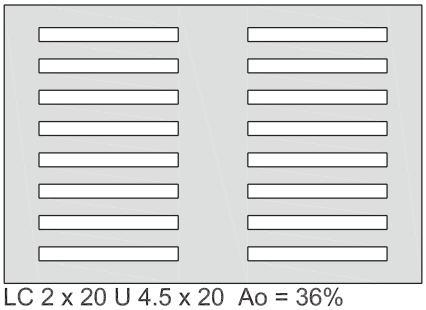
LC 4 x 15 U 8 x 19 Ao = 39.5%



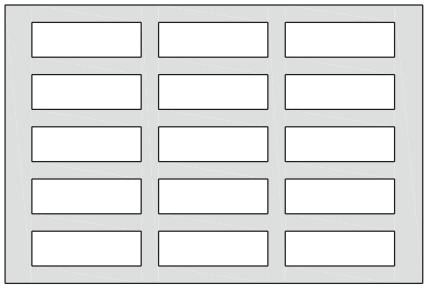
LC 2 x 13 U 4 x 17 Ao = 38.3%



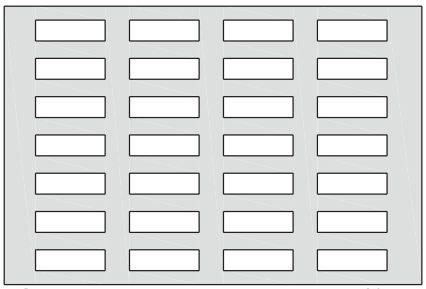
LC 4 x 18 U 8 x 23 Ao = 39.2%



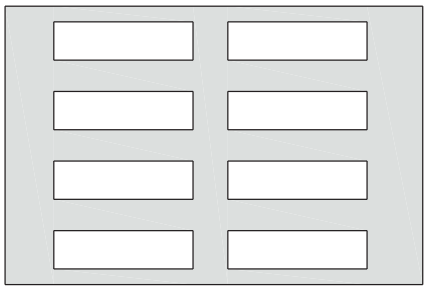
LC 2 x 20 U 4.5 x 20 Ao = 36%



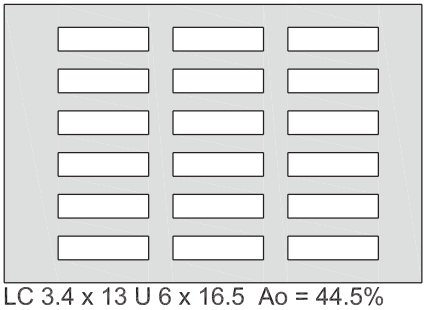
LC 5 x 15.7 Z 7.5 x 18.2 Ao = 57.5%



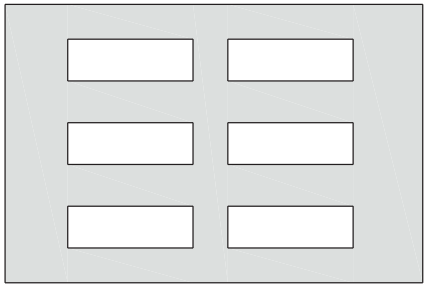
LC 3 x 10 U 5.5 x 13.5 Ao = 39.4%



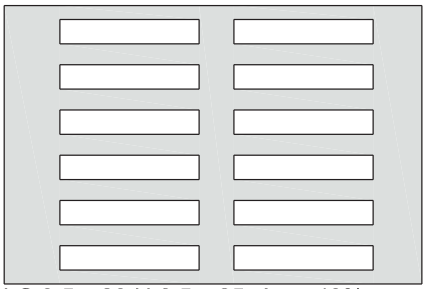
LC 5.5 x 20 Z 10 x 25 Ao = 44%



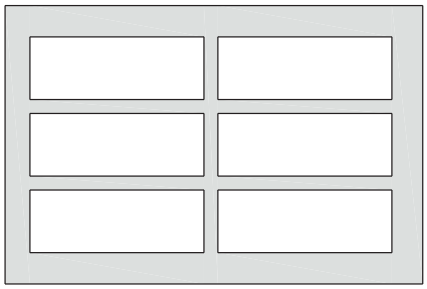
LC 3.4 x 13 U 6 x 16.5 Ao = 44.5%



LC 6 x 18 Z 12 x 23 Ao = 39.2%



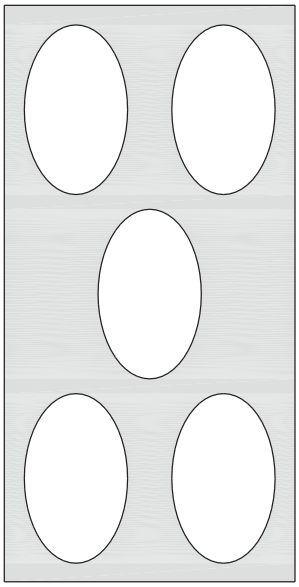
LC 3.5 x 20 U 6.5 x 25 Ao = 43%



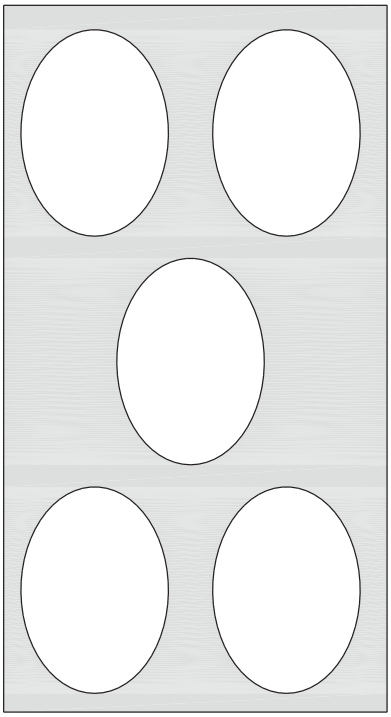
LC 9 x 25 Z 11 x 27 Ao = 75.8%

PRIMERI ELIPSASTIH OTVORA

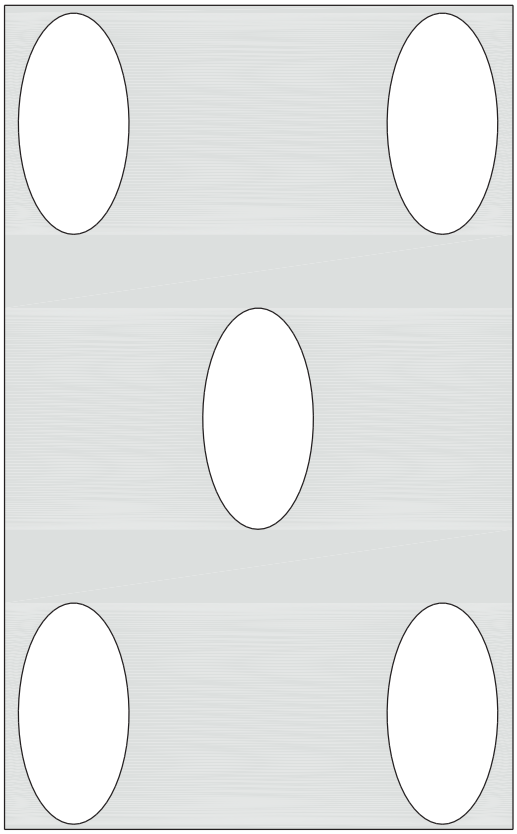
Elipsasti otvor u neizmeničnom redu (EZ)



E 14x23 Z 20x50 Ao=50.6%

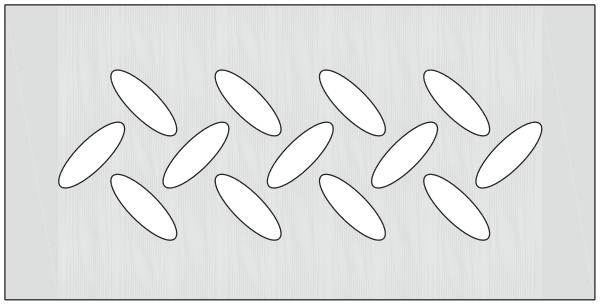


E 20x28 Z 26x62 Ao=54.6%

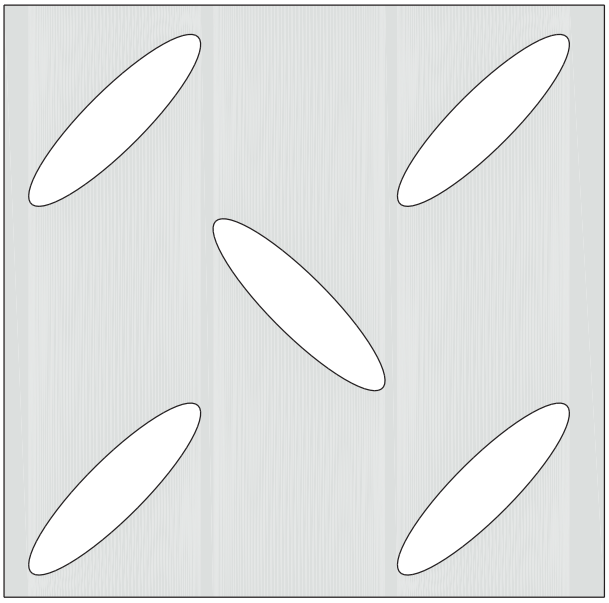


E 15x30 Z 50x80 Ao=17.7%

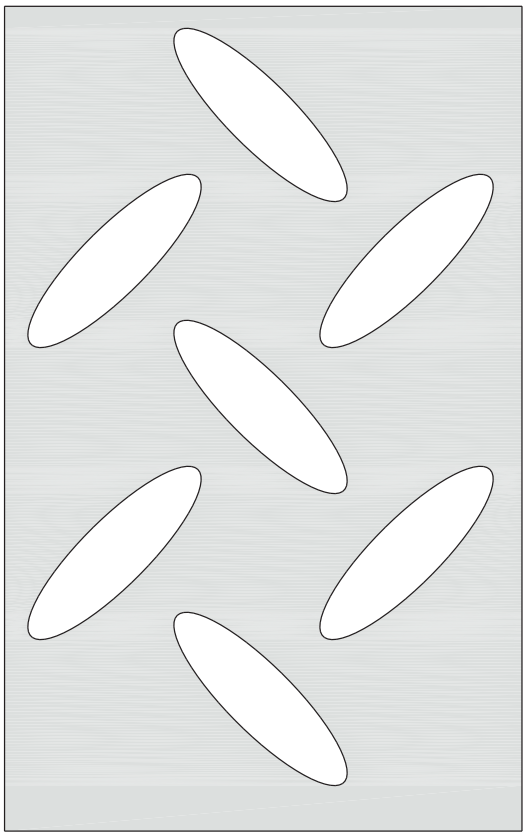
Elipsasti otvor u kombinovanom dijagonalnom redu (EHD)



E 4 x 12 HD 10 x10 Ao=37.7%



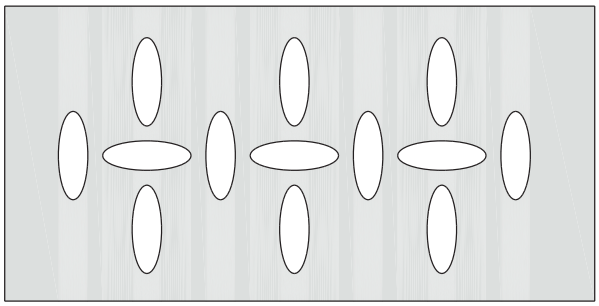
E 8 x 32 HD 50 x50 Ao=8%



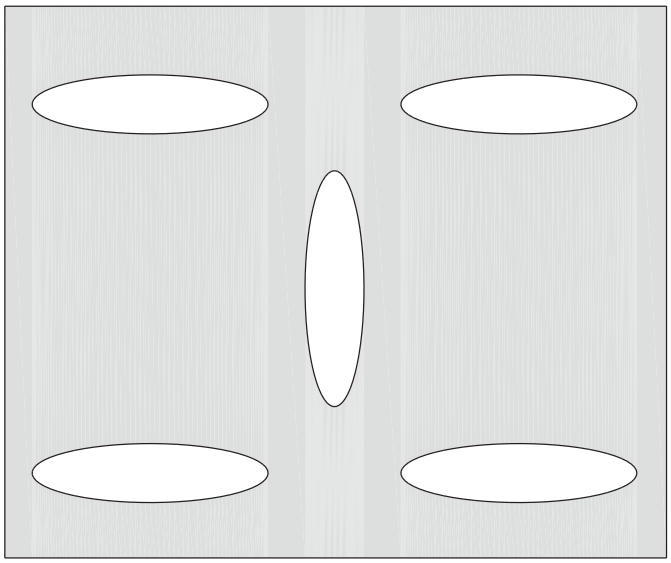
E 9 x 32 HD 28 x28 Ao=28.9%

PRIMERI ELIPSASTIH OTVORA

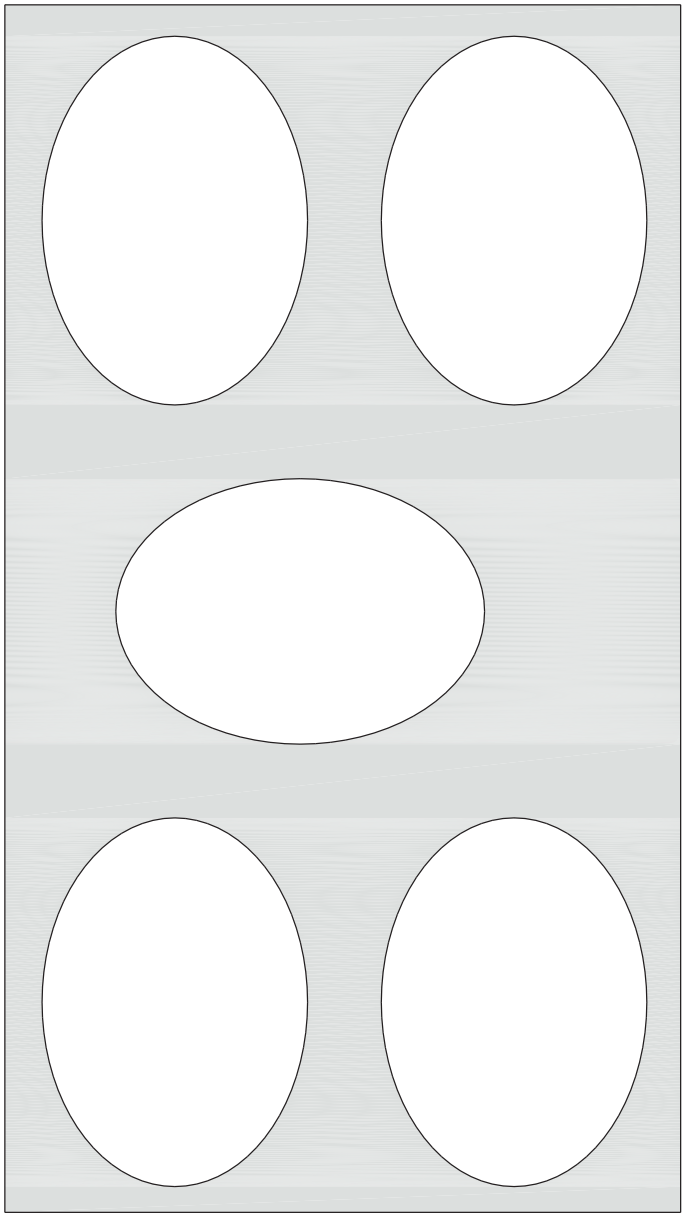
Elipsasti otvor u kombinovanom redu (EH)



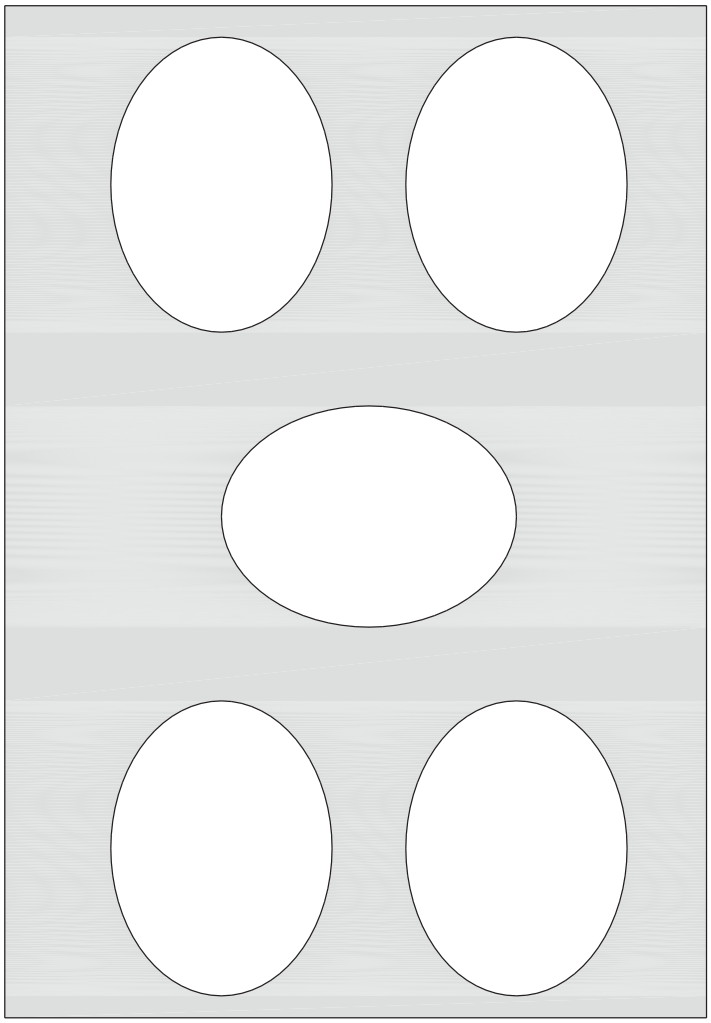
E 4 x 12 H10 x10 Ao=37.7%



E 8 x 32 H 50 x50 Ao=8%

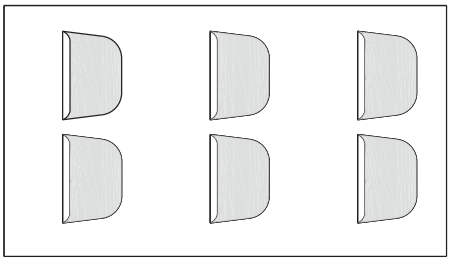


E 36x50 H 46x106 Ao=29%

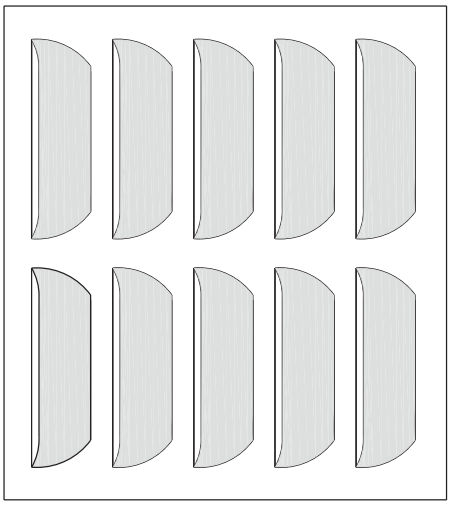


E 30x40 H 40x90 Ao=26.2%

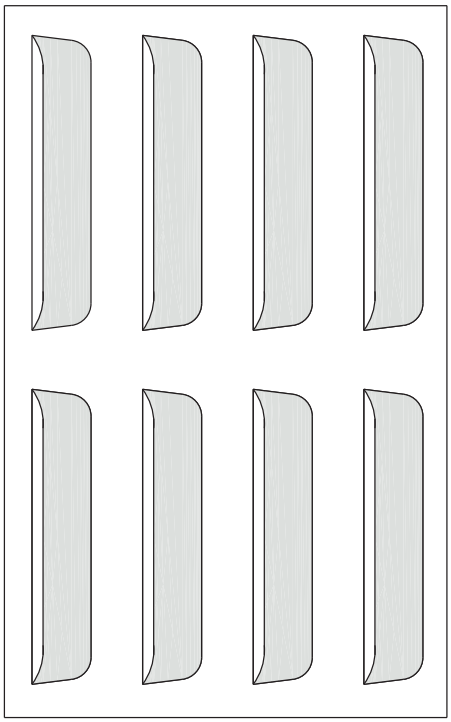
PRIMERI DŽEPASTIH OTVORA



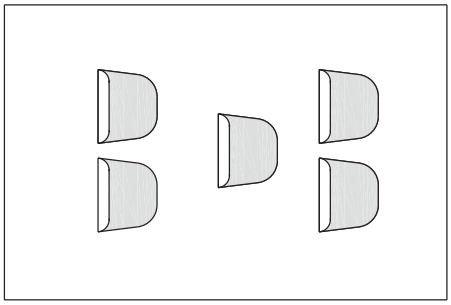
DZ 8x12 U 14x20



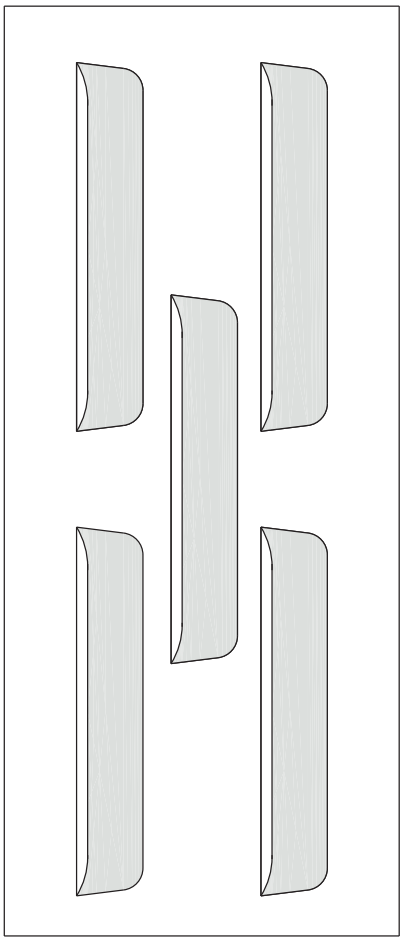
DZ 8x27 U 11x31



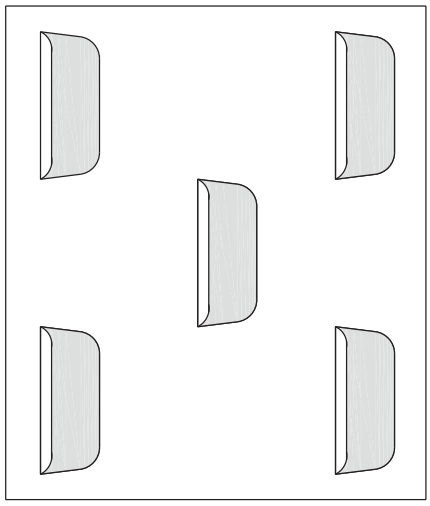
DZ 8x40 U 15x48



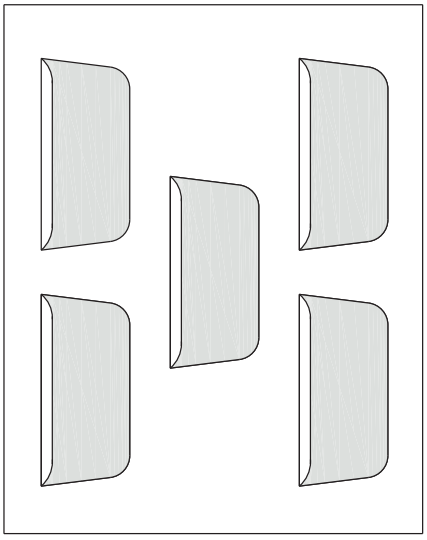
DZ 10x8 Z 6x30



DZ 9x50 Z 25x63



DZ 8x20 Z 14x40



DZ 12x26 Z 16x35