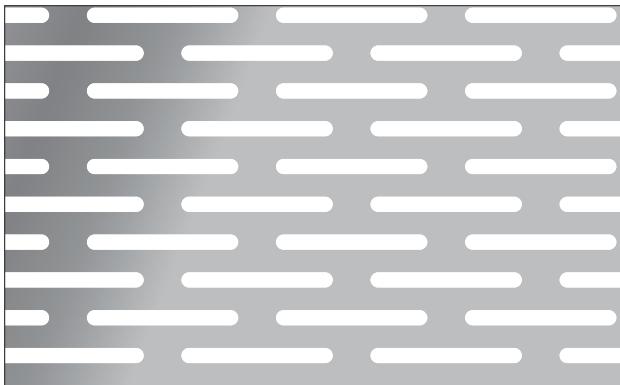
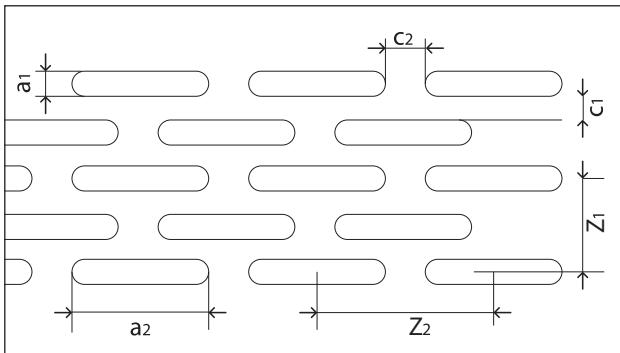


# LAMIERE PERFORATE

PERFORATED SHEETS  
TOLES PERFOREES



LR 2X20

Z 10X25

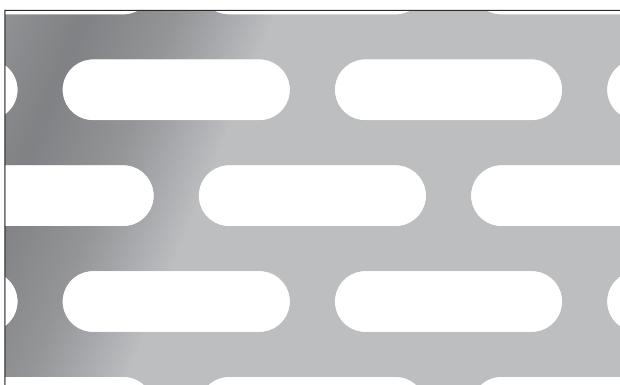
VP 31,7%



LR 4X20

Z 14X25

VP 45,3%



LR 8X30

Z 28x36

VP 47,3%

# FORI OBLUNGHI [LR] ALTERNATI [Z]

## DETTAGLI TECNICI

### DISPOSIZIONE A FORI ALTERNATI

$a_1$  = larghezza foro

$a_2$  = lunghezza foro

$c_1$  = pieno tra i lati

$c_2$  = pieno tra le teste

$Z_1$  = passo verticale

$Z_2$  = passo orizzontale

% vuoto su pieno =

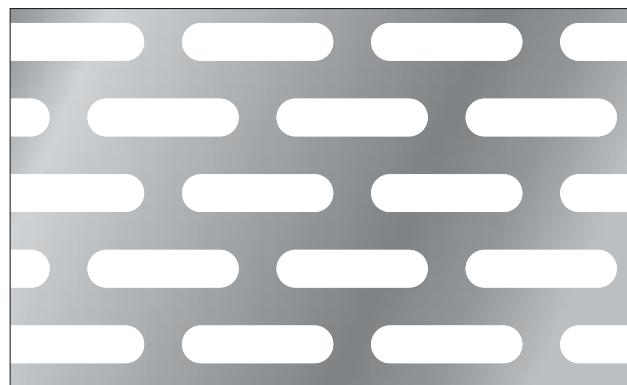
$$= \frac{a_1 \times a_2 - 0,2 a_1}{Z_1 \times Z_2} \quad 200$$



LR 3X20

Z 12X25

VP 39,6%



LR 5X20

Z 20X25

VP 39,6%



LR 10x30

Z 32x36

VP 51,7%

# ELONGATED HOLES [LR] SIDE STAGGERED [Z] TROUS OBLONGS [LR] DISPOSITION EN QUINCONCE [Z]

## TECHNICAL DETAILS

### SIDE STAGGERED DISPOSITION

$a1$  = hole width

$a2$  = hole length

$c1$  = full between the edges

$c2$  = full between the heads

$Z1$  = vertical pitch

$Z2$  = horizontal pitch

% empty on full =

$$= \frac{a1 \times a2 - 0,2 a1}{Z1 \times Z2} 200$$

## DETAILS TECHNIQUES

### DISPOSITION EN QUINCONCE

$a1$  = largeur du trou

$a2$  = longueur du trou

$c1$  = plein entre les côtés

$c2$  = plein entre les têtes

$Z1$  = pas vertical

$Z2$  = pas horizontal

% vide sur plein =

$$= \frac{a1 \times a2 - 0,2 a1}{Z1 \times Z2} 200$$

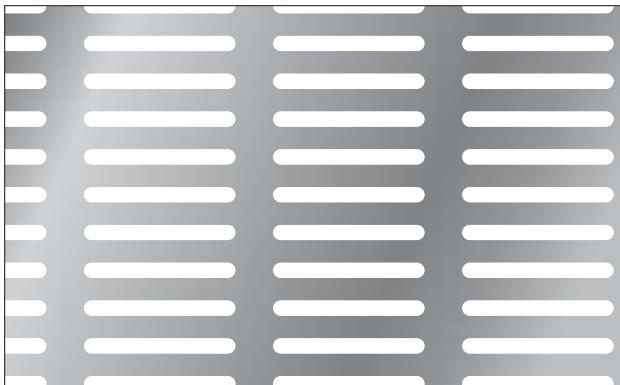
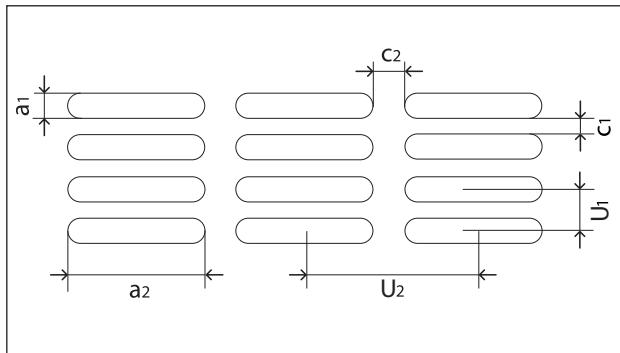
Foro Holes Trous	Oblunghi alternati Elongated holes side staggered Trous oblongs disposition en quinconce	Passo verticale x orizzontale Z Vertical pitch horizontal pitch Z Pas vertical x horizontal Z	Percentuale vuoto % empty on full % vide sur plein
LR	1x20	7x25	22,60
LR	1,5x20	10x25	23,80
LR	2x20	10x25	31,68
LR	2,5x20	12x24	34,38
LR	3x20	12x25	39,60
LR	3,5x20	13x25	42,65
LR	4x20	14x25	45,26
LR	5x20	20x25	39,60
LR	6x20	24x25	39,60
LR	8x30	28x36	47,30
LR	10x30	32x36	51,74

Misure espresse in mm - Dimensions in mm - Dimensions exprimées en mm



# LAMIERE PERFORATE

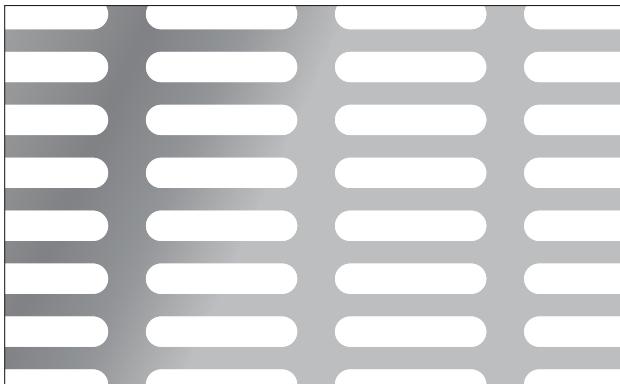
PERFORATED SHEETS  
TOLES PERFOREES



LR 2X20

U 5X25

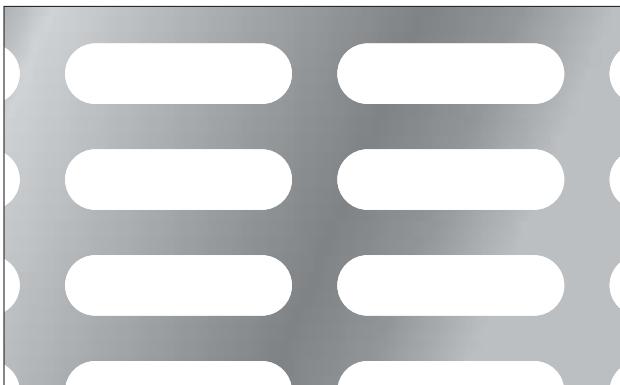
VP 31,7%



LR 4X20

U 7X25

VP 45,3%



LR 8X30

U 14x36

VP 47,3%

# FORI OBLUNGHI [LR] PARI [U]

## DETTAGLI TECNICI

### DISPOSIZIONE A FORI PARI

$a_1$  = larghezza foro

$a_2$  = lunghezza foro

$c_1$  = pieno tra i lati

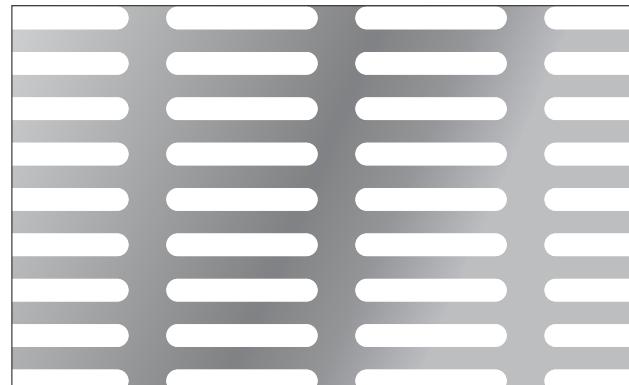
$c_2$  = pieno tra le teste

$U_1$  = passo verticale

$U_2$  = passo orizzontale

% vuoto su pieno =

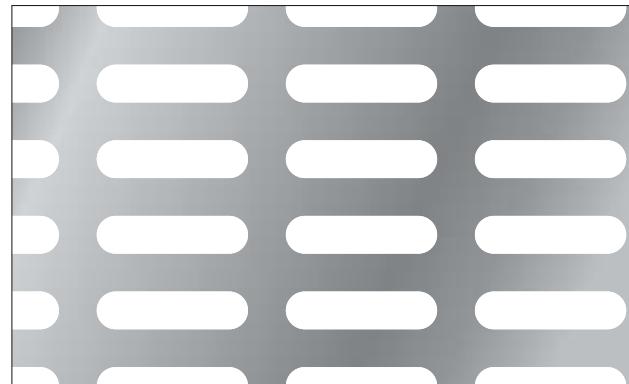
$$= \frac{a_1 \times a_2 - 0,2 a_1}{U_1 \times U_2} \cdot 200$$



LR 3X20

U 6X25

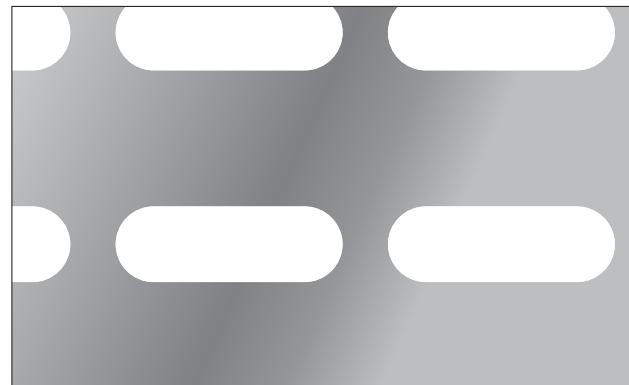
VP 39,6%



LR 5X20

U 10X25

VP 39,6%



LR 10x30

U 16x36

VP 51,7%

## ELONGATED HOLES [LR] EVEN DISPOSITION [U] TROUS OBLONGS [LR] DISPOSITION EN LIGNE [U]

### TECHNICAL DETAILS

#### EVEN DISPOSITION

$a_1$  = hole width  
 $a_2$  = hole length  
 $c_1$  = full between the edges  
 $c_2$  = full between the heads  
 $U_1$  = vertical pitch  
 $U_2$  = horizontal pitch

$$\begin{aligned} \text{\% empty on full} &= \\ &= \frac{a_1 \times a_2 - 0,2 a_1}{U_1 \times U_2} 200 \end{aligned}$$

### DETAILS TECHNIQUES

#### DISPOSITION EN LIGNE

$a_1$  = largeur du trou  
 $a_2$  = longueur du trou  
 $c_1$  = plein entre les côtés  
 $c_2$  = plein entre les têtes  
 $U_1$  = pas vertical  
 $U_2$  = pas horizontal

$$\begin{aligned} \text{\% vide sur plein} &= \\ &= \frac{a_1 \times a_2 - 0,2 a_1}{U_1 \times U_2} 200 \end{aligned}$$

Foro Hole Trous	Oblunghi pari Elongated holes even disposition Trous oblongs disposition en ligne	Passo verticale x orizzontale U Vertical pitch x horizontal pitch U Pas vertical x horizontal U	Percentuale vuoto % empty on full % vide sur plein
LR	1x20	4x25	19,80
LR	1,5x20	5x25	23,80
LR	2x20	5x25	31,68
LR	2,5x20	6x24	34,38
LR	3x20	6x25	39,60
LR	3,5x20	6,5x25	42,65
LR	4x20	7x25	45,26
LR	5x20	10x25	39,60
LR	6x20	12x24	41,25
LR	6x30	11x35	46,40
LR	8x30	14x36	47,30
LR	10x30	16x36	51,74

Misure espresse in mm - Dimensions in mm - Dimensions exprimées en mm

