

ALUMINIUM PLATEN

Al 99,5 - 1050 - zacht

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: 65-95 N/mm²

Strekgrens: min. 20 N/mm²

Brinell hardheid: ± 20 HB

| A x B x e (mm) | kg/st/pc |
|-----------------------|-----------------|
| 2000 x 1000 x 1 | 5,4 |
| 2000 x 1000 x 1,2 | 6,5 |
| 2000 x 1000 x 1,5 | 8,1 |
| 3000 x 1500 x 1,5 | 18,2 |

| A x B x e (mm) | kg/st/pc |
|-----------------------|-----------------|
| 2000 x 1000 x 2 | 10,8 |
| 2500 x 1250 x 2 | 16,9 |
| 2000 x 1000 x 3 | 16,2 |
| 2500 x 1250 x 3 | 25,3 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

Al 99,5 - 1050 - halfhard

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: 105-145 N/mm²

Strekgrens: min. 75 N/mm²

Brinell hardheid: ± 35 HB

| A x B x e (mm) | kg/st/pc |
|-------------------------------|----------|
| 2000 x 1000 x 0,5 | 2,7 |
| 2000 x 1000 x 0,6 | 3,2 |
| 2000 x 1000 x 0,8 | 4,3 |
| 2500 x 1250 x 0,8 | 6,8 |
| 3000 x 1500 x 0,8 | 9,7 |
| 2000 x 1000 x 1 | 5,4 |
| 2500 x 1250 x 1 | 8,4 |
| 3000 x 1000 x 1 | 8,1 |
| 3000 x 1250 x 1 | 10,1 |
| 3000 x 1500 x 1 | 12,2 |
| 4000 x 1500 x 1 | 16,2 |
| 2000 x 1000 x 1,2 | 6,5 |
| 2500 x 1250 x 1,2 | 10,1 |
| 3000 x 1500 x 1,2 | 14,6 |
| 4000 x 1500 x 1,2 | 19,4 |
| 2000 x 1000 x 1,5 | 8,1 |
| 2500 x 1250 x 1,5 | 12,7 |
| 3000 x 1000 x 1,5 | 12,2 |
| 3000 x 1250 x 1,5 | 15,2 |
| 3000 x 1500 x 1,5 | 18,2 |
| 3000x2000x1,5 ^{+PVC} | 24,3 |
| 4000 x 1250 x 1,5 | 20,3 |

| AxBxe (mm) | kg/st/pc |
|-------------------------------|----------|
| 4000 x 1500 x 1,5 | 24,3 |
| 4000x2000x1,5 ^{+PVC} | 32,4 |
| 2000 x 1000 x 2 | 10,8 |
| 2000 x 1500 x 2 | 16,2 |
| 2500 x 1250 x 2 | 16,9 |
| 2500 x 1500 x 2 | 20,3 |
| 3000 x 1000 x 2 | 16,2 |
| 3000 x 1250 x 2 | 20,3 |
| 3000 x 1500 x 2 | 24,3 |
| 3500 x 1500 x 2 | 28,4 |
| 4000 x 1000 x 2 | 21,6 |
| 4000 x 1250 x 2 | 27,0 |
| 4000 x 1500 x 2 | 32,4 |
| 3000 x 2000 x 2 | 32,4 |
| 3000x2000x2 ^{+PVC} | 32,4 |
| 4000 x 2000 x 2 | 43,2 |
| 4000x2000x2 ^{+PVC} | 43,2 |
| 2000 x 1000 x 2,5 | 13,5 |
| 2500 x 1250 x 2,5 | 21,1 |
| 3000 x 1500 x 2,5 | 30,4 |
| 2000 x 1000 x 3 | 16,2 |
| 2200 x 1000 x 3 | 17,8 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN (vervolg)

Al 99,5 - 1050 - halfhard

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: 105-145 N/mm²

Strekgrens: min. 75 N/mm²

Brinell hardheid: ± 35 HB

| A x B x e (mm) | kg/st/pc |
|-----------------------------|----------|
| 2300 x 1500 x 3 | 27,9 |
| 2500 x 1250 x 3 | 25,3 |
| 3000 x 1250 x 3 | 30,4 |
| 3000 x 1500 x 3 | 36,5 |
| 4000 x 1250 x 3 | 40,5 |
| 4000 x 1500 x 3 | 48,6 |
| 3000 x 2000 x 3 | 48,6 |
| 3000x2000x3 ^{+PVC} | 48,6 |
| 4000x2000x3 ^{+PVC} | 65,0 |
| 2000 x 1000 x 4 | 21,6 |

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 2500 x 1250 x 4 | 33,8 |
| 3000 x 1500 x 4 | 48,6 |
| 4000 x 1500 x 4 | 65,0 |
| 2000 x 1000 x 5 | 27,0 |
| 2500 x 1250 x 5 | 42,2 |
| 3000 x 1500 x 5 | 61,0 |
| 2000 x 1000 x 6 | 32,0 |
| 2500 x 1250 x 6 | 51,0 |
| 3000 x 1500 x 6 | 73,0 |
| | |

ALUMINIUM PLATEN (vervolg)

ALUMINIUM PLATEN

Al 99,5 - 1050

halfhard / 1 zijde geplastificeerd

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: 105-145 N/mm²

Strekgrens: min. 75 N/mm²

Brinell hardheid: ± 35 HB

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 2000 x 1000 x 1 | 5,6 |
| 2500 x 1250 x 1 | 8,8 |
| 3000 x 1500 x 1 | 12,6 |
| 2000 x 1000 x 1,5 | 8,4 |
| 2500 x 1250 x 1,5 | 13,1 |
| 3000 x 1250 x 1,5 | 15,8 |
| 3000 x 1500 x 1,5 | 18,9 |
| 4000 x 1250 x 1,5 | 21,0 |
| 4000 x 1500 x 1,5 | 25,2 |
| 2000 x 1000 x 2 | 11,2 |
| 2500 x 1250 x 2 | 17,5 |

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 3000 x 1250 x 2 | 21,0 |
| 3000 x 1500 x 2 | 25,2 |
| 4000 x 1250 x 2 | 28,0 |
| 4000 x 1500 x 2 | 33,6 |
| 2000 x 1000 x 3 | 16,8 |
| 2500 x 1250 x 3 | 26,3 |
| 3000 x 1250 x 3 | 31,5 |
| 3000 x 1500 x 3 | 37,8 |
| 4000 x 1250 x 3 | 42,0 |
| 4000 x 1500 x 3 | 50,4 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

Al 99,5 - 1050 - H111

warm gewalst

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: 65-95 N/mm²

Strekgrens: min. 20 N/mm²

Brinell hardheid: ± 20 HB

| A x B x e (mm) | kg/st/pc |
|------------------|----------|
| 2000 x 1000 x 8 | 43 |
| 2500 x 1250 x 8 | 68 |
| 3000 x 1500 x 8 | 97 |
| 2000 x 1000 x 10 | 54 |
| 2500 x 1250 x 10 | 84 |

| A x B x e (mm) | kg/st/pc |
|------------------|----------|
| 3000 x 1500 x 10 | 122 |
| 2000 x 1000 x 12 | 65 |
| 2000 x 1000 x 15 | 81 |
| 3000 x 1500 x 20 | 243 |
| | |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

AlMg 1 - 5005 - H14/H24

gevelkwaliteit - Tol. 1/2 DIN

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: 145-185 N/mm²

Strekgrens: min. 110 N/mm²

Brinell hardheid: ± 47 HB

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 2000 x 1000 x 1,5 | 8,1 |
| 2500 x 1250 x 1,5 | 12,7 |
| 3000 x 1250 x 1,5 | 15,2 |
| 3000 x 1500 x 1,5 | 18,2 |
| 4000 x 1500 x 1,5 | 24,3 |
| 2000 x 1000 x 2 | 10,8 |
| 2500 x 1250 x 2 | 16,9 |
| 3000 x 1250 x 2 | 20,3 |
| 3000 x 1500 x 2 | 24,3 |
| 4000 x 1250 x 2 | 27,0 |

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 4000 x 1500 x 2 | 32,4 |
| 4000x2000x2 PVC | 43,2 |
| 2000 x 1000 x 3 | 16,2 |
| 2500 x 1250 x 3 | 25,3 |
| 3000 x 1250 x 3 | 30,4 |
| 3000 x 1500 x 3 | 36,5 |
| 4000 x 1250 x 3 | 40,5 |
| 4000 x 1500 x 3 | 48,6 |
| 4000x2000x3 PVC | 64,8 |
| | |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

AlMg 1 - 5005

anodiseerkwaliteit, 1 zijde geplastificeerd

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 145-185 N/mm²

Strekgrens: min. 110 N/mm²

Brinell hardheid: ± 47 HB

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 2000 x 1000 x 1 | 5,6 |
| 2000 x 1000 x 1,5 | 8,4 |
| 2500 x 1250 x 1,5 | 13,1 |
| 3000 x 1250 x 1,5 | 15,8 |
| 3000 x 1500 x 1,5 | 18,9 |
| 4000 x 1250 x 1,5 | 21,0 |
| 4000 x 1500 x 1,5 | 25,2 |
| 2000 x 1000 x 2 | 11,2 |
| 2500 x 1250 x 2 | 17,5 |
| 3000 x 1250 x 2 | 21,0 |
| 3000 x 1500 x 2 | 25,2 |

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 4000 x 1250 x 2 | 28,0 |
| 4000 x 1500 x 2 | 33,6 |
| 2000 x 1000 x 3 | 16,8 |
| 2500 x 1250 x 3 | 26,3 |
| 3000 x 1250 x 3 | 31,5 |
| 3000 x 1500 x 3 | 37,8 |
| 4000 x 1500 x 3 | 50,4 |
| 2000 x 1000 x 4 | 22,4 |
| 2500 x 1250 x 4 | 35,0 |
| 3000 x 1500 x 4 | 50,4 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

AlMg 1 - 5005

anodiseerkwaliteit, 1 zijde geplastificeerd

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 145-185 N/mm²

Strekgrens: min. 110 N/mm²

Brinell hardheid: ± 47 HB

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 2000 x 1000 x 1 | 5,6 |
| 2500 x 1250 x 1 | 8,8 |
| 3000 x 1500 x 1 | 12,6 |
| 2000 x 1000 x 1,5 | 8,4 |
| 2500 x 1250 x 1,5 | 13,1 |
| 3000 x 1250 x 1,5 | 15,8 |
| 3000 x 1500 x 1,5 | 18,9 |
| 4000 x 1500 x 1,5 | 25,2 |
| 2000 x 1000 x 2 | 11,2 |

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 2500 x 1250 x 2 | 17,5 |
| 3000 x 1250 x 2 | 21,0 |
| 3000 x 1500 x 2 | 25,2 |
| 4000 x 1500 x 2 | 50,4 |
| 2000 x 1000 x 3 | 16,8 |
| 2500 x 1250 x 3 | 26,3 |
| 3000 x 1250 x 3 | 31,5 |
| 3000 x 1500 x 3 | 37,8 |
| 4000 x 1500 x 3 | 50,4 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

AlMg 3 - 5754

H111 zacht

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: 190-240 N/mm²

Strekgrens: min. 80 N/mm²

Brinell hardheid: ± 50 HB

| A x B x e (mm) | kg/st/pc |
|-----------------------|-----------------|
| 2000 x 1000 x 1 | 5,4 |
| 2500 x 1250 x 1 | 8,4 |
| 3000 x 1500 x 1 | 12,2 |
| 2000 x 1000 x 1,5 | 8,1 |
| 2500 x 1250 x 1,5 | 12,7 |
| 3000 x 1500 x 1,5 | 18,2 |
| 2000 x 1000 x 2 | 10,8 |
| 2500 x 1250 x 2 | 16,9 |
| 3000 x 1500 x 2 | 24,3 |

| A x B x e (mm) | kg/st/pc |
|-----------------------|-----------------|
| 2500 x 1250 x 2,5 | 21,1 |
| 3000 x 1500 x 2,5 | 30,4 |
| 2000 x 1000 x 3 | 16,2 |
| 2500 x 1250 x 3 | 25,3 |
| 3000 x 1500 x 3 | 36,5 |
| 2000 x 1000 x 4 | 21,6 |
| 2500 x 1250 x 4 | 33,8 |
| 3000 x 1500 x 4 | 48,6 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

AlMg 3 - 5754

H22 1/4 hard

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 220 N/mm²

Strekgrens: min. 130 N/mm²

Brinell hardheid: ± 65 HB

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 2000 x 1000 x 0,3 | 1,82 |
| 2000 x 1000 x 0,5 | 2,70 |
| 2000 x 1000 x 0,8 | 4,32 |
| 2500 x 1250 x 0,8 | 6,75 |
| 3000 x 1500 x 0,8 | 9,72 |
| 2000 x 1000 x 1 | 5,40 |
| 2500 x 1250 x 1 | 8,40 |
| 3000 x 1000 x 1 | 8,10 |
| 3000 x 1500 x 1 | 12,20 |
| 4000 x 1500 x 1 | 16,20 |
| 2000 x 1000 x 1,2 | 6,50 |
| 2500 x 1250 x 1,2 | 10,10 |
| 3000 x 1500 x 1,2 | 14,60 |
| 4000 x 1500 x 1,2 | 19,40 |
| 2000 x 1000 x 1,5 | 8,10 |
| 2500 x 1250 x 1,5 | 12,70 |
| 3000 x 1250 x 1,5 | 15,20 |
| 3000 x 1500 x 1,5 | 18,20 |
| 4000 x 1500 x 1,5 | 24,30 |
| 2000 x 1000 x 2 | 10,80 |
| 2500 x 1250 x 2 | 16,90 |

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 3000 x 1250 x 2 | 20,3 |
| 3000 x 1500 x 2 | 24,3 |
| 4000 x 1500 x 2 | 32,4 |
| 2000 x 1000 x 2,5 | 13,5 |
| 2500 x 1250 x 2,5 | 21,1 |
| 3000 x 1500 x 2,5 | 30,4 |
| 2000 x 1000 x 3 | 16,2 |
| 2500 x 1250 x 3 | 25,3 |
| 3000 x 1500 x 3 | 36,5 |
| 4000 x 1500 x 3 | 48,5 |
| 2000 x 1000 x 4 | 21,6 |
| 2500 x 1250 x 4 | 33,8 |
| 3000 x 1500 x 4 | 48,6 |
| 4000 x 1500 x 4 | 65,0 |
| 2000 x 1000 x 5 | 27,0 |
| 2500 x 1250 x 5 | 42,2 |
| 3000 x 1500 x 5 | 61,0 |
| 2000 x 1000 x 6 | 32,4 |
| 2500 x 1250 x 6 | 51,0 |
| 3000 x 1500 x 6 | 73,0 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

AlMg 3 - 5754 - 1/4 hard

1 zijde geplastificeerd

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 220 N/mm²

Strekgrens: min. 130 N/mm²

Brinell hardheid: ± 65 HB

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 2000 x 1000 x 1 | 5,6 |
| 2500 x 1250 x 1 | 8,8 |
| 3000 x 1500 x 1 | 12,6 |
| 2000 x 1000 x 1,5 | 8,4 |
| 2500 x 1250 x 1,5 | 13,1 |
| 3000 x 1500 x 1,5 | 18,9 |
| 4000 x 1500 x 1,5 | 25,2 |
| 2000 x 1000 x 2 | 11,2 |

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 2500 x 1250 x 2 | 17,5 |
| 3000 x 1500 x 2 | 25,2 |
| 4000 x 1500 x 2 | 33,6 |
| 2000 x 1000 x 3 | 16,8 |
| 2500 x 1250 x 3 | 26,3 |
| 3000 x 1500 x 3 | 37,8 |
| 4000 x 1500 x 3 | 50,4 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

AlMg 3 - 5754 - H111

warm gewalst

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 190-240 N/mm²

Strekgrens: min. 80 N/mm²

Brinell hardheid: ± 50 HB

| A x B x e (mm) | kg/st/pc |
|------------------|----------|
| 2000 x 1000 x 8 | 43 |
| 2500 x 1250 x 8 | 68 |
| 3000 x 1500 x 8 | 97 |
| 2000 x 1000 x 10 | 54 |
| 2500 x 1250 x 10 | 84 |
| 3000 x 1500 x 10 | 122 |
| 2000 x 1000 x 12 | 65 |
| 2500 x 1250 x 12 | 101 |
| 3000 x 1500 x 12 | 146 |

| A x B x e (mm) | kg/st/pc |
|------------------|----------|
| 2000 x 1000 x 15 | 81 |
| 2500 x 1250 x 15 | 127 |
| 3000 x 1500 x 15 | 182 |
| 2000 x 1000 x 20 | 108 |
| 2500 x 1250 x 20 | 169 |
| 3000 x 1500 x 20 | 243 |
| 2000 x 1000 x 25 | 135 |
| 2500 x 1250 x 25 | 206 |
| 3000 x 1500 x 25 | 304 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

AlMg 3 - 5754 - H114

tranenplaten - Quintett - niet gebeitst

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 190 N/mm²

Strekgrens: min. 80 N/mm²

Brinell hardheid: ± 60 HB

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 2500x1250x1,5/2 | 14,1 |
| 2000x1000x2/3,5 | 12,0 |
| 2500x1250x2/3,5 | 18,8 |
| 3000x1250x2/3,5 | 22,5 |
| 3000x1500x2/3,5 | 27,0 |
| 2000x1000x2,5/4 | 15,0 |
| 2500x1250x2,5/4 | 23,4 |
| 3000x1500x2,5/4 | 33,8 |
| 2000x1000x3/4,5 | 18,0 |
| 2500x1250x3/4,5 | 28,1 |
| 3000x1250x3/4,5 | 33,8 |
| 3000x1500x3/4,5 | 40,5 |
| 2000x1000x3,5/5 | 21,0 |
| 2500x1250x3,5/5 | 32,8 |

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 3000x1500x3,5/5 | 47,3 |
| 2000x1000x4/5,5 | 24,0 |
| 2500x1250x4/5,5 | 37,5 |
| 3000x1500x4/5,5 | 54,0 |
| 2000x1000x5/6,5 | 30,0 |
| 3000x1000x5/6,5 | 45,0 |
| 2500x1250x5/6,5 | 46,9 |
| 3000x1250x5/6,5 | 56,3 |
| 3000x1500x5/6,5 | 67,5 |
| 4000x1500x5/6,5 | 90,0 |
| 2000x1000x7/8,5 | 42,0 |
| 2500x1250x7/8,5 | 65,6 |
| 3000x1500x7/8,5 | 94,5 |
| | |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

AlMg 3 - 5754 - H114

tranenplaten - Quintett - niet gebeitst

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 190 N/mm²

Strekgrens: min. 80 N/mm²

Brinell hardheid: ± 60 HB

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 2500x1250x1,5/2 | 14,1 |
| 2500x1250x2/3,5 | 18,8 |
| 2000x1000x2,5/4 | 15,0 |
| 2500x1250x2,5/4 | 23,4 |
| 3000x1500x2,5/4 | 33,8 |
| 2000x1000x3/4,5 | 18,0 |
| 2500x1250x3/4,5 | 28,1 |
| 3000x1500x3/4,5 | 40,5 |

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 2000x1000x3,5/5 | 21,0 |
| 2500x1250x3,5/5 | 32,8 |
| 3000x1500x3,5/5 | 47,3 |
| 2500x1250x4/5,5 | 42,2 |
| 2000x1000x5/6,5 | 30,0 |
| 2500x1250x5/6,5 | 46,9 |
| 3000x1500x5/6,5 | 67,5 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

AlMg 3 - 5754 - H114

tranenplaten - Duett - niet gebeitst

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 190 N/mm²

Strekgrens: min. 80 N/mm²

Brinell hardheid: ± 60 HB

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 2000x1000x2,5/4 | 15,0 |
| 2500x1250x2,5/4 | 23,4 |
| 3000x1500x2,5/4 | 33,8 |
| 2000x1000x3,5/5 | 21,0 |
| 2500x1250x3,5/5 | 32,8 |

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 3000x1500x3,5/5 | 47,3 |
| 2000x1000x5/6,5 | 30,0 |
| 2500x1250x5/6,5 | 46,9 |
| 3000x1500x5/6,5 | 67,5 |
| | |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

AlMg 3 - 5754 - H114

tranenplaten - Duett - niet gebeitst

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 190 N/mm²

Strekgrens: min. 80 N/mm²

Brinell hardheid: ± 60 HB

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 2000x1000x2,5/4 | 15,0 |
| 2500x1250x2,5/4 | 23,4 |
| 3000x1500x2,5/4 | 33,8 |
| 2000x1000x3,5/5 | 21,0 |
| 2500x1250x3,5/5 | 32,8 |

| A x B x e (mm) | kg/st/pc |
|-----------------|----------|
| 3000x1500x3,5/5 | 47,3 |
| 2000x1000x5/6,5 | 30,0 |
| 2500x1250x5/6,5 | 46,9 |
| 3000x1500x5/6,5 | 67,5 |
| | |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

Al 99,5 (RAL 9010)

wit gelakt - 1 zijde geplastificeerd

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 2500 x 1250 x 0,8 | 7,4 |
| 2000 x 1000 x 1,5 | 8,9 |
| 2500 x 1250 x 1,5 | 13,8 |
| 3000 x 1500 x 1,5 | 19,9 |

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 4000 x 1500 x 1,5 | 26,6 |
| 2000 x 1000 x 2 | 11,8 |
| 2500 x 1250 x 2 | 18,4 |
| 3000 x 1500 x 2 | 26,6 |

Al 99,5 (RAL 8019)

bruin gelakt - 1 zijde geplastificeerd

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 2000 x 1000 x 1,5 | 8,9 |
| 2500 x 1250 x 1,5 | 13,8 |
| 3000 x 1500 x 1,5 | 19,9 |

Al 99,5 (RAL 9006)

zilver-metaal gelakt - 1 zijde geplastificeerd

| A x B x e (mm) | kg/st/pc |
|----------------|----------|
| 2000x1000x1,5 | 8,9 |
| 2500x1250x1,5 | 13,8 |
| 3000x1500x1,5 | 19,9 |

ALUMINIUM PLATEN

Diamond bright 3003

| A x B x e (mm) | kg/st/pc |
|-----------------------|----------|
| 2500 x 1219 x 1,6/2,8 | 14,6 |

ALUMINIUM PLATEN

AlMg 3 - 5754 - rijstkorrel

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 190 N/mm²

Strekgrens: min. 80 N/mm²

Brinell hardheid: ± 60 HB

| A x B x e (mm) | kg/st/pc |
|---------------------|----------|
| 2500 x 1250 x 1.5/2 | 14,1 |
| 2500 x 1250 x 2.5/3 | 23,4 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

Al 99,5 hamerslag

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 110 N/mm²

Strekgrens: min. 90 N/mm²

Brinell hardheid: ± 35 HB

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 2000 x 1000 x 0,5 | 2,70 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

Al 99,5 - 1050 - platen zon-dessin INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 110 N/mm²

Strekgrens: min. 90 N/mm²

Brinell hardheid: ± 35 HB

| A x B x e (mm) | kg/st/pc |
|-----------------------|-----------------|
| 2000 x 1000 x 0,8 | 4,32 |
| 2500 x 1250 x 0,8 | 6,80 |
| 2000 x 1000 x 1,2 | 6,50 |
| 2500 x 1250 x 1,2 | 10,10 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

Al 99,5 - 1050 - Stucco - halfhard

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 110 N/mm²

Strekgrens: min. 90 N/mm²

Brinell hardheid: ± 35 HB

| A x B x e (mm) | kg/st/pc |
|-----------------------|-----------------|
| 2000 x 1000 x 0,8 | 4,32 |
| 2500 x 1250 x 0,8 | 6,75 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

Al 99,5 - 1050 geperforeerde platen

| A x B x e (mm) | nr. | perforatie (mm) | steek (mm) | doorlaat |
|-------------------|-------|-----------------|------------|----------|
| 2000 x 1000 x 1,5 | 7 | 25 x 5 | afgerond | 50 % |
| 2000 x 1000 x 2 | 8 | ∅ 5 | 8 | 35 % |
| 2500 x 1250 x 2 | 8 bis | ∅ 5 | 8 | 35 % |
| 2000 x 1000 x 2 | 9 | ∅ 10 | 12 | 69 % |
| 2000 x 1000 x 0,8 | 10 | ∅ 1,5 | 3 | 23 % |
| 2000 x 1000 x 1 | 11 | ∅ 2 | 4 | 30 % |
| 2000 x 1000 x 1 | 12 | ∅ 3 | 5 | 33 % |
| 2000 x 1000 x 1 | 13 | ∅ 5 | 8 | 35 % |
| 2000 x 1000 x 1 | 14 | ∅ 5 | 8 | 44 % |
| 2000 x 1000 x 1,5 | 15 | ∅ 5 | 8 | 44 % |
| 2000 x 1000 x 2 | 16 | ∅ 8 | 12 | 40 % |
| 2000 x 1000 x 2 | 17 | ∅ 8 | 12 | 44 % |
| 2000 x 1000 x 3 | 18 | ∅ 10 | 15 | 40 % |
| 2000 x 1000 x 3 | 19 | ∅ 15 | 20 | 51 % |

ALUMINIUM PLATEN

AlMg 4,5 Mn - 5083 - H111

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: 275-345 N/mm² (12,5-50 mm)

Strekgrens: min. 125 N/mm² (12,5-50 mm)

Brinell hardheid: ± 70 HB

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 2000 x 1000 x 1 | |
| 2000 x 1000 x 1,5 | 8,1 |
| 2000 x 1000 x 2 | 10,8 |
| 2000 x 1000 x 2,5 | 13,5 |
| 2000 x 1000 x 3 | 16,2 |
| 3000 x 1500 x 3 | 36,5 |
| 2000 x 1000 x 4 | 21,6 |
| 3000 x 1500 x 4 | 48,6 |
| 2000 x 1000 x 5 | 27 |
| 2500 x 1250 x 5 | 42 |
| 3000 x 1500 x 5 | 61 |
| 2000 x 1000 x 6 | 32 |
| 2500 x 1250 x 6 | 51 |
| 3000 x 1500 x 6 | 73 |
| 2000 x 1000 x 8 | 43 |
| 2500 x 1250 x 8 | 68 |
| 3000 x 1500 x 8 | 97 |
| 2500 x 1250 x 10 | 84 |
| 3000 x 1500 x 10 | 122 |
| 2500 x 1250 x 12 | 101 |
| 3000 x 1500 x 12 | 146 |
| 2000 x 1000 x 15 | 81 |

| A x B x e (mm) | kg/st/pc |
|------------------|----------|
| 2500 x 1250 x 15 | 127 |
| 3000 x 1500 x 15 | 182 |
| 2000 x 1000 x 16 | 86 |
| 2000 x 1000 x 20 | 108 |
| 2500 x 1250 x 20 | 169 |
| 3000 x 1500 x 20 | 243 |
| 2000 x 1000 x 25 | 135 |
| 2500 x 1250 x 25 | 211 |
| 3000 x 1500 x 25 | 304 |
| 2000 x 1000 x 30 | 162 |
| 2500 x 1250 x 30 | 253 |
| 3000 x 1500 x 30 | 365 |
| 2000 x 1000 x 35 | 189 |
| 2000 x 1000 x 40 | 216 |
| 2500 x 1250 x 40 | 338 |
| 3000 x 1500 x 40 | 486 |
| 2000 x 1000 x 50 | 270 |
| 2500 x 1250 x 50 | 422 |
| 3000 x 1500 x 50 | 608 |
| 2000 x 1000 x 60 | 324 |
| 2500 x 1250 x 60 | 506 |
| 2500 x 1250 x 70 | 591 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN (vervolg)

AlMg 4,5 Mn - 5083 - H111

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: 275-345 N/mm² (12,5-50 mm)

Strekgrens: min. 125 N/mm² (12,5-50 mm)

Brinell hardheid: ± 70 HB

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 2500 x 1250 x 80 | 675 |
| 2500 x 1250 x 90 | 759 |
| 2500 x 1250 x 100 | 844 |

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 2000 x 1000 x 120 | 648 |
| 2500 x 1250 x 120 | 1.013 |
| 2500 x 1250 x 150 | 1.266 |

ALUMINIUM PLATEN (vervolg)

ALUMINIUM PLATEN

AlMgSi 1 - 6082 - T651

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 295 N/mm² (12,5-60 mm)

Strekgrens: min. 240 N/mm² (12,5-60 mm)

Brinell hardheid: ± 89 HB

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 2000 x 1000 x 1 | 5,4 |
| 2000 x 1000 x 1,5 | 8,1 |
| 2000 x 1000 x 2 | 10,8 |
| 2000 x 1000 x 2,5 | 13,5 |
| 2000 x 1000 x 3 | 16,2 |
| 2000 x 1000 x 4 | 21,6 |
| 2000 x 1000 x 5 | 27,0 |
| 3000 x 1500 x 5 | 61,0 |
| 2000 x 1000 x 6 | 32,4 |
| 2500 x 1250 x 6 | 51,0 |
| 3000 x 1500 x 6 | 73,0 |
| 2000 x 1000 x 8 | 43,2 |
| 2500 x 1250 x 8 | 68,0 |
| 2000 x 1000 x 10 | 54,0 |
| 2500 x 1250 x 10 | 84,0 |
| 3000 x 1500 x 10 | 122,0 |
| 2000 x 1000 x 12 | 65,0 |
| 2500 x 1250 x 12 | 101,0 |
| 3000 x 1500 x 12 | 146,0 |
| 2000 x 1000 x 15 | 81,0 |
| 2500 x 1250 x 15 | 127,0 |
| 3000 x 1500 x 15 | 182,0 |

| A x B x e (mm) | kg/st/pc |
|------------------|----------|
| 2000 x 1000 x 16 | 86 |
| 2500 x 1250 x 16 | 135 |
| 3000 x 1500 x 16 | 194 |
| 2000 x 1000 x 20 | 108 |
| 2500 x 1250 x 20 | 169 |
| 3000 x 1500 x 20 | 243 |
| 2000 x 1000 x 25 | 135 |
| 2500 x 1250 x 25 | 211 |
| 3000 x 1500 x 25 | 304 |
| 2000 x 1000 x 30 | 162 |
| 2500 x 1250 x 30 | 253 |
| 3000 x 1500 x 30 | 365 |
| 2000 x 1000 x 35 | 189 |
| 2500 x 1250 x 35 | 295 |
| 3000 x 1500 x 35 | 425 |
| 2000 x 1000 x 40 | 216 |
| 2500 x 1250 x 40 | 338 |
| 3000 x 1500 x 40 | 486 |
| 2000 x 1000 x 45 | 304 |
| 2500 x 1250 x 45 | 380 |
| 3000 x 1500 x 45 | 547 |
| 2000 x 1000 x 50 | 270 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN (vervolg)

AlMgSi 1 - 6082 - T651

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 295 N/mm² (12,5-60 mm)

Strekgrens: min. 125 N/mm² (12,5-60 mm)

Brinell hardheid: ± 89 HB

| A x B x e (mm) | kg/st/pc |
|------------------|----------|
| 2500 x 1250 x 50 | 422 |
| 3000 x 1500 x 50 | 608 |
| 2000 x 1000 x 55 | 297 |
| 2500 x 1250 x 55 | 464 |
| 2000 x 1000 x 60 | 324 |
| 2500 x 1250 x 60 | 506 |
| 3000 x 1500 x 60 | 729 |
| 2000 x 1000 x 70 | 378 |
| 2500 x 1250 x 70 | 591 |
| 3000 x 1500 x 70 | 851 |
| 2000 x 1000 x 80 | 432 |
| 2500 x 1250 x 80 | 675 |

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 3000 x 1500 x 80 | 972 |
| 2000 x 1000 x 90 | 486 |
| 2500 x 1250 x 90 | 759 |
| 2000 x 1000 x 100 | 540 |
| 2500 x 1250 x 100 | 844 |
| 2000 x 1000 x 120 | 648 |
| 2500 x 1250 x 120 | 1.013 |
| 2000 x 1000 x 125 | 675 |
| 2500 x 1250 x 125 | 1.055 |
| 2000 x 1000 x 130 | 702 |
| 2000 x 1000 x 150 | 810 |
| 3000 x 1500 x 150 | 1.823 |

ALUMINIUM PLATEN (vervolg)

ALUMINIUM PLATEN

AlCuMg 1 - 2017 - T4/T451

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 385 N/mm²

Strekgrens: min. 245 N/mm²

Brinell hardheid: ± 110 HB

| A x B x e (mm) | kg/st/pc |
|------------------|----------|
| 3000 x 1500 x 8 | 101 |
| 2000 x 1000 x 10 | 55 |
| 2500 x 1250 x 10 | 86 |
| 3000 x 1500 x 10 | 124 |
| 3000 x 1500 x 12 | 149 |
| 2000 x 1000 x 15 | 83 |
| 2500 x 1250 x 15 | 129 |
| 3000 x 1500 x 15 | 186 |
| 3000 x 1500 x 16 | 198 |
| 2000 x 1000 x 20 | 110 |
| 2500 x 1250 x 20 | 172 |

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 3000 x 1500 x 20 | 248 |
| 3000 x 1500 x 25 | 309 |
| 3000 x 1500 x 30 | 371 |
| 3000 x 1500 x 35 | 433 |
| 3000 x 1500 x 40 | 495 |
| 3000 x 1500 x 50 | 619 |
| 2500 x 1250 x 60 | 516 |
| 2500 x 1250 x 70 | 602 |
| 2500 x 1250 x 80 | 688 |
| 2500 x 1250 x 100 | 859 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

AlZnMgCu 1,5 - 7075 - T651

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 530 N/mm² (12,5-50 mm)

Strekgrens: min. 420 N/mm²

Brinell hardheid: ± 140 HB (12,5-50 mm)

| A x B x e (mm) | kg/st/pc |
|------------------|----------|
| 2000 x 1000 x 5 | 28,2 |
| 2000 x 1000 x 8 | 45,1 |
| 2000 x 1000 x 10 | 56 |
| 3000 x 1500 x 10 | 127 |
| 3000 x 1500 x 12 | 152 |
| 2000 x 1000 x 15 | 85 |
| 2500 x 1250 x 15 | 132 |
| 3000 x 1500 x 15 | 190 |
| 2500 x 1250 x 20 | 176 |
| 3000 x 1500 x 20 | 254 |
| 2000 x 1000 x 25 | 141 |
| 2500 x 1250 x 25 | 220 |
| 3000 x 1500 x 25 | 317 |
| 2000 x 1000 x 30 | 169 |

| A x B x e (mm) | kg/st/pc |
|-------------------|----------|
| 3000 x 1500 x 30 | 381 |
| 2000 x 1000 x 35 | 197 |
| 3000 x 1500 x 35 | 444 |
| 3000 x 1500 x 40 | 508 |
| 2000 x 1000 x 50 | 282 |
| 3000 x 1500 x 50 | 635 |
| 2000 x 1000 x 60 | 338 |
| 3000 x 1500 x 60 | 761 |
| 3000 x 1500 x 70 | 888 |
| 2500 x 1250 x 80 | 705 |
| 3000 x 1500 x 80 | 1.015 |
| 3000 x 1500 x 90 | 1.142 |
| 3000 x 1500 x 100 | 1.269 |
| 3000 x 1500 x 150 | 1.904 |

ALUMINIUM PLATEN

ALUMINIUM PLATEN

AlMg 4,5 Mn - 5083

gefreesde plaat

2 zijden geplastificeerd

INDICATIEVE MECHANISCHE EIGENSCHAPPEN

Treksterkte: min. 170 N/mm²

Strekgrens: min. 140 N/mm²

Brinell hardheid: ± 65 HB

| A x B x e (mm) | kg/st/pc |
|---------------------|----------|
| 3000 x 1500 x 6 | 73 |
| 3000 x 1500 x 6,35 | 77 |
| 3000 x 1500 x 8 | 84 |
| 3000 x 1500 x 10 | 105 |
| 3000 x 1500 x 12 | 126 |
| 3000 x 1500 x 12,7 | 103 |
| 3000 x 1500 x 15 | 158 |
| 3000 x 1500 x 15,88 | 167 |

| A x B x e (mm) | kg/st/pc |
|------------------|----------|
| 3000 x 1500 x 20 | 211 |
| 3000 x 1500 x 25 | 263 |
| 3000 x 1500 x 30 | 316 |
| 3000 x 1500 x 35 | 369 |
| 3000 x 1500 x 40 | 421 |
| 3000 x 1500 x 45 | 547 |
| 3000 x 1500 x 50 | 527 |
| | |

ALUMINIUM PLATEN