

Declaration of Performance, DoP 701.2/2013

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1. Produkt type: Paslode byggvinkler
2. Identifikasjon: V1, V1Ø7, V2, V2PL, V2 rustfritt, V2Ø7, V3, V4, V4PL, V4 rustfritt, V6, V7, V7PL, V8, V10, 2,5mm, V10, V12, V13, V14, V15, V20, V21, V26, V27, V170, LV1, P4, P1-8, P1-10, P1-12, P2-10, P2-12, 1-150, K4
3. Tiltentkt bruk: For varierende bærende konstruksjoner
4. Navn, registrert varemerke eller registrert varemerke og kontakt adresse til produsenten som kreves iht artikkel 11 (5):
SIMA Industri ApS
Industrivej Nord 40
DK-7490 Aulum
5. Autorisert representant: N/A
6. System for vurdering: 2+
7. Teknisk kontrollorgan / Testlaboratorium:

Dancert A/S
no. 1073
Gregersensvej 4
DK-2630 Taastrup

utført under system 2 +
8. For byggvinklene er en Europeisk Teknisk Vurdering blitt utstedt:
DS Certificering A/S, ETA-Danmark, Kollegievej 6, DK-2920 Charlottenlund utstedt ETA-07/0212 og utstedt 2015-08-30
9. Erklært ytelse:

Merknader til tabellen:

Karakteristiske verdier er beregnet og sertifisert i henhold til ETA-07/0212.
10. Ytelsen av produktene er i samsvar med den erklærte ytelse i punkt 9.

Denne erklæringen for resultatene er utstedt under ansvaret til produsent identifisert i punkt 4.

Signert for og på vegne av produsenten av:



Jan Ditlevsen
General Manager

Middelfart, 2015-12-08

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| Vare | Høyde [mm] | Lengde [mm] | Tykkelse [mm] | Bredde [mm] | Korrosjons beskyttelse | Service-klasse | Materiale | Lastvarighet | Festemiddel | Deklarererte verdier i henhold til ETA 07/0212 | | | | | |
|------|------------|-------------|---------------|-------------|------------------------|----------------|-----------|--------------|-------------|---|------------------------|----------------------------------|-------------------------|-----------------------------|------------------------|
| | | | | | | | | | | Karakteristiske verdier | | | | | |
| | | | | | | | | | | Verdier er kun blitt modifisert med k_{mod} ikke γ_M | | | | | |
| | | | | | | | | | | Sideveis k_{mod} | Bakover $f_{1,k}$ [kN] | Forover $f_{2,k} = f_{3,k}$ [kN] | Maksimum $f_{4,k}$ [kN] | Lastvarighet $f_{5,k}$ [kN] | Opp $f_{5,k,max}$ [kN] |

VINKLER Tomme felter forekommer, hvor der ikke er en verdi i ETA'en

| | | | | | | | | | | | | | | | |
|----|----|----|-----|----|--------|-----|--------|----------|-----------|----------------|-------|-------|-------------------|----------------|-------|
| V1 | 89 | 89 | 2,5 | 65 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 2,03 | 4,40 | 0,47*(29,6+b)/e | = f4,k | 5,36 |
| | | | | | | | | | 4,0x40 | L - last | 2,37 | 5,13 | 0,55*(29,6+b)/e | = f4,k | 6,25 |
| | | | | | | | | | 8 Spiker | M - last | 2,70 | 5,86 | 0,62*(29,6+b)/e | = f4,k | 7,14 |
| | | | | | | | | | Tre | S - last | 3,04 | 6,60 | 0,70*(29,6+b)/e | = f4,k | 8,04 |
| | | | | | | | | | 8 Spiker | I - last | 3,72 | 8,06 | 0,86*(29,6+b)/e | = f4,k | 9,82 |
| | | | | | | | | | Tre | Karakteristisk | 3,38 | 7,33 | 0,78*(29,6+b)/e | = f4,k | 8,93 |
| | | | | | | | | | 2 beslag | P - last | 4,07 | 4,40 | 0,47*(29,6+b)/e | = f4,k | 8,04 |
| | | | | | | | | | 4,0x40 | L - last | 4,75 | 5,13 | 0,55*(29,6+b)/e | = f4,k | 6,25 |
| | | | | | | | | | 8 Spiker | M - last | 5,42 | 5,86 | 0,64*(29,6+b)/e | = f4,k | 7,14 |
| | | | | | | | | | Tre | S - last | 6,10 | 6,60 | 0,72*(29,6+b)/e | = f4,k | 8,04 |
| | | | | | | | | | 12 Spiker | I - last | 7,46 | 8,06 | 0,96*(29,6+b)/e | = f4,k | 9,82 |
| | | | | | | | | | Tre | Karakteristisk | 6,78 | 7,33 | 0,78*(29,6+b)/e | = f4,k | 13,4 |
| | | | | | | | | | 2 beslag | P - last | 4,07 | 6,31 | 0,47*(29,6+b)/e | = f4,k | 12,05 |
| | | | | | | | | | 4,0x40 | L - last | 4,75 | 7,36 | 0,55*(29,6+b)/e | = f4,k | 14,06 |
| | | | | | | | | | 12 Spiker | M - last | 5,42 | 8,42 | 0,62*(29,6+b)/e | = f4,k | 16,06 |
| | | | | | | | | | Tre | S - last | 6,10 | 9,47 | 0,70*(29,6+b)/e | = f4,k | 18,07 |
| | | | | | | | | | 18 Spiker | I - last | 7,46 | 11,57 | 0,86*(29,6+b)/e | = f4,k | 22,09 |
| | | | | | | | | | Tre | Karakteristisk | 6,78 | 10,52 | 0,78*(29,6+b)/e | = f4,k | 20,08 |
| | | | | | | | | | 2 beslag | P - last | 3,78 | 4,40 | 0,87*(15,9+b)/e | = f4,k | 5,36 |
| | | | | | | | | | 4,0x60 | L - last | 4,41 | 5,13 | 0,55*(15,9+b)/e | = f4,k | 6,25 |
| | | | | | | | | | 8 Spiker | M - last | 5,04 | 5,86 | 0,62*(15,9+b)/e | = f4,k | 7,14 |
| | | | | | | | | | Tre | S - last | 5,67 | 6,60 | 0,70*(15,9+b)/e | = f4,k | 8,04 |
| | | | | | | | | | 8 Spiker | I - last | 6,93 | 8,06 | 0,86*(15,9+b)/e | = f4,k | 9,82 |
| | | | | | | | | | Tre | Karakteristisk | 6,3 | 7,33 | 1,45*(15,9+b)/e | = f4,k | 8,93 |
| | | | | | | | | | 2 beslag | P - last | 5,01 | 4,40 | 0,87*(15,9+b)/e | = f4,k | 8,04 |
| | | | | | | | | | 4,0x60 | L - last | 5,85 | 5,13 | 0,55*(15,9+b)/e | = f4,k | 9,38 |
| | | | | | | | | | 8 Spiker | M - last | 6,68 | 5,86 | 0,62*(15,9+b)/e | = f4,k | 10,72 |
| | | | | | | | | | Tre | S - last | 7,52 | 6,60 | 0,70*(15,9+b)/e | = f4,k | 12,06 |
| | | | | | | | | | 12 Spiker | I - last | 9,19 | 8,06 | 0,86*(15,9+b)/e | = f4,k | 14,74 |
| | | | | | | | | | Tre | Karakteristisk | 8,36 | 7,33 | 1,45*(15,9+b)/e | = f4,k | 13,4 |
| | | | | | | | | | 2 beslag | P - last | 6,78 | 6,31 | 0,87*(15,9+b)/e | = f4,k | 12,05 |
| | | | | | | | | | 4,0x60 | L - last | 7,91 | 7,36 | 1,02*(15,9+b)/e | = f4,k | 14,06 |
| | | | | | | | | | 12 Spiker | M - last | 9,04 | 8,41 | 1,16*(15,9+b)/e | = f4,k | 16,06 |
| | | | | | | | | | Tre | S - last | 10,17 | 9,46 | 1,31*(15,9+b)/e | = f4,k | 18,08 |
| | | | | | | | | | 18 Spiker | I - last | 12,43 | 11,56 | 1,60*(15,9+b)/e | = f4,k | 22,10 |
| | | | | | | | | | Tre | Karakteristisk | 11,3 | 10,51 | 1,45*(15,9+b)/e | = f4,k | 20,09 |
| | | | | | | | | | 2 beslag | P - last | 2,45 | 19,24 | | | |
| | | | | | | | | | 4,0x40 | L - last | 2,86 | 22,44 | | | |
| | | | | | | | | | 10 Spiker | M - last | 3,26 | 25,65 | | | |
| | | | | | | | | | Tre | S - last | 3,67 | 28,85 | | | |
| | | | | | | | | | 6 Bolter | I - last | 4,49 | 35,27 | | | |
| | | | | | | | | | Betong | Karakteristisk | 4,08 | 32,06 | | | |
| | | | | | | | | | 1 beslag | P - last | | | 25,4/e, max 20,63 | 1,85*(2,5+b)/e | 1,07 |
| | | | | | | | | | 4,0x40 | L - last | | | 25,4/e, max 20,63 | 2,16*(2,5+b)/e | 1,25 |
| | | | | | | | | | 5 Spiker | M - last | | | 25,4/e, max 20,63 | 2,47*(2,5+b)/e | 1,42 |
| | | | | | | | | | Tre | S - last | | | 25,4/e, max 20,63 | 2,78*(2,5+b)/e | 1,60 |
| | | | | | | | | | 3 Bolter | I - last | | | 25,4/e, max 20,63 | 3,4*(2,5+b)/e | 1,96 |
| | | | | | | | | | Betong | Karakteristisk | | | 25,4/e, max 20,63 | 3,09*(2,5+b)/e | 1,78 |

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| Vare | Høyde [mm] | Lengde [mm] | Tykkelse [mm] | Bredde [mm] | Korrosjons beskyttelse | Service-klasse | Materiale | Lastvarighet | Festemiddel | Deklarererte verdier i henhold til ETA 07/0212 | | | | | | | | | | | | | | |
|-----------|------------|-------------|---------------|-------------|------------------------|----------------|-----------------|--------------|-------------|---|------------------------|----------------------------------|-------------------------|-----------------------------|------------------------|----------|----------|-----------|----------------|------|-------|---------------|-------------|-------|
| | | | | | | | | | | Karakteristiske verdier | | | | | | | | | | | | | | |
| | | | | | | | | | | Verdier er kun blitt modifisert med k_{mod} ikke γ_M | | | | | | | | | | | | | | |
| | | | | | | | | | | Sideveis k_{mod} | Bakover $f_{1,k}$ [kN] | Forover $f_{2,k} = f_{3,k}$ [kN] | Maksimum $f_{4,k}$ [kN] | Lastvarighet $f_{5,k}$ [kN] | Opp $f_{5,k,max}$ [kN] | | | | | | | | | |
| V1Ø7 | 90 | 90 | 2,5 | 65 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 1,87 | 0,49 | $0,93*(2,5+b)/e$ | = $f_{4,k}$ | 1,87 | | | | | | | | | |
| | | | | | | | | | M6 | L - last | 2,18 | 0,57 | $1,09*(2,5+b)/e$ | = $f_{4,k}$ | 2,18 | | | | | | | | | |
| | | | | | | | | | 4 Bolter | M - last | 2,49 | 0,66 | $1,24*(2,5+b)/e$ | = $f_{4,k}$ | 2,49 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 2,80 | 0,74 | $1,40*(2,5+b)/e$ | = $f_{4,k}$ | 2,80 | | | | | | | | | |
| | | | | | | | | | 8 Bolter | I - last | 3,42 | 0,90 | $1,71*(2,5+b)/e$ | = $f_{4,k}$ | 3,42 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 3,11 | 0,81 | $1,55*(2,5+b)/e$ | = $f_{4,k}$ | 3,11 | | | | | | | | | |
| V2 / V2PL | 90 | 90 | 2,5 / 1,5 | 65 | Z275MA | 1-2 | S250GD / S350GD | EN 10346 | 2 beslag | P - last | 5,58 | 8,52 | $2,10*(41,1+b)/e$ | = $f_{4,k}$ | 9,06 | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 6,51 | 9,94 | $2,45*(41,1+b)/e$ | = $f_{4,k}$ | 10,57 | | | | | | | | | |
| | | | | | | | | | 16 Spiker | M - last | 7,44 | 11,36 | $2,80*(41,1+b)/e$ | = $f_{4,k}$ | 12,08 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 8,37 | 12,78 | $3,15*(41,1+b)/e$ | = $f_{4,k}$ | 13,59 | | | | | | | | | |
| | | | | | | | | | 20 Spiker | I - last | 10,23 | 15,62 | $3,85*(41,1+b)/e$ | = $f_{4,k}$ | 16,61 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 9,3 | 14,2 | $3,50*(41,1+b)/e$ | = $f_{4,k}$ | 15,10 | | | | | | | | | |
| | | | | | | | | | 2 beslag | P - last | 4,07 | 4,33 | $0,94*(65+b)/e$ | = $f_{4,k}$ | 5,36 | | | | | | | | | |
| | | | | | | | | | 4,0x60 | L - last | 4,75 | 5,05 | $1,09*(65+b)/e$ | = $f_{4,k}$ | 6,25 | | | | | | | | | |
| | | | | | | | | | 8 Spiker | M - last | 5,42 | 5,78 | $1,25*(65+b)/e$ | = $f_{4,k}$ | 7,14 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 6,10 | 6,50 | $1,40*(65+b)/e$ | = $f_{4,k}$ | 8,04 | | | | | | | | | |
| | | | | | | | | | 8 Spiker | I - last | 7,46 | 7,94 | $1,72*(65+b)/e$ | = $f_{4,k}$ | 9,82 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 6,78 | 7,22 | $1,56*(65+b)/e$ | = $f_{4,k}$ | 8,93 | | | | | | | | | |
| | | | | | | | | | 2 beslag | P - last | 7,33 | 7,98 | $1,69*(47,5+b)/e$ | = $f_{4,k}$ | 10,72 | | | | | | | | | |
| | | | | | | | | | 4,0x60 | L - last | 8,55 | 9,31 | $1,97*(47,5+b)/e$ | = $f_{4,k}$ | 12,50 | | | | | | | | | |
| | | | | | | | | | 16 Spiker | M - last | 9,78 | 10,64 | $2,25*(47,5+b)/e$ | = $f_{4,k}$ | 14,29 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 11,00 | 11,97 | $2,53*(47,5+b)/e$ | = $f_{4,k}$ | 16,07 | | | | | | | | | |
| | | | | | | | | | 16 Spiker | I - last | 13,44 | 14,63 | $3,09*(47,5+b)/e$ | = $f_{4,k}$ | 19,65 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 12,22 | 13,30 | $2,81*(47,5+b)/e$ | = $f_{4,k}$ | 17,86 | | | | | | | | | |
| | | | | | | | | | 2 beslag | P - last | 9,66 | 8,52 | $2,10*(41,1+b)/e$ | = $f_{4,k}$ | 9,06 | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 11,27 | 9,94 | $2,45*(41,1+b)/e$ | = $f_{4,k}$ | 10,57 | | | | | | | | | |
| | | | | | | | | | 16 Spiker | M - last | 12,88 | 11,36 | $2,80*(41,1+b)/e$ | = $f_{4,k}$ | 12,08 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 14,49 | 12,78 | $3,15*(41,1+b)/e$ | = $f_{4,k}$ | 13,59 | | | | | | | | | |
| | | | | | | | | | 20 Spiker | I - last | 17,71 | 15,62 | $3,85*(41,1+b)/e$ | = $f_{4,k}$ | 16,61 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 16,10 | 14,20 | $3,50*(41,1+b)/e$ | = $f_{4,k}$ | 15,10 | | | | | | | | | |
| | | | | | | | | | 1 beslag | P - last | 1,75 | 2,87 | 25,4/e, max 6,408 | $6,41*(b+37,5)/e$ | 1,75 | | | | | | | | | |
| | | | | | | | | | 4,0x60 | L - last | 2,04 | 3,35 | 25,4/e, max 7,476 | $7,48*(b+37,5)/e$ | 2,04 | | | | | | | | | |
| | | | | | | | | | 8 Spiker | M - last | 2,34 | 3,82 | 25,4/e, max 8,544 | $8,55*(b+37,5)/e$ | 2,34 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 2,63 | 4,30 | 25,4/e, max 9,612 | $9,62*(b+37,5)/e$ | 2,63 | | | | | | | | | |
| | | | | | | | | | 10 Spiker | I - last | 3,21 | 5,26 | 25,4/e, max 11,75 | $11,76*(b+37,5)/e$ | 3,21 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 2,91 | 4,78 | 25,4/e, max 10,68 | $10,69*(b+37,5)/e$ | 2,92 | | | | | | | | | |
| | | | | | | | | | 2 beslag | P - last | 0,76 | 5,17 | | | | | | | | | | | | |
| | | | | | | | | | 4,0x60 | L - last | 0,89 | 6,03 | | | | | | | | | | | | |
| | | | | | | | | | 16 Spiker | M - last | 1,02 | 6,90 | | | | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 1,14 | 7,76 | | | | | | | | | | | | |
| | | | | | | | | | 2 Bolter | I - last | 1,40 | 9,48 | | | | | | | | | | | | |
| | | | | | | | | | Betong | Karakteristisk | 1,27 | 8,62 | | | | | | | | | | | | |
| | | | | | | | | | 1 beslag | P - last | | | 25,4/e, max 20,63 | $1,53*(b+2,5)/e$ | 1,22 | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | | | 25,4/e, max 20,63 | $1,79*(b+2,5)/e$ | 1,42 | | | | | | | | | |
| | | | | | | | | | 8 Spiker | M - last | | | 25,4/e, max 20,63 | $2,04*(b+2,5)/e$ | 1,62 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | | | 25,4/e, max 20,63 | $2,3*(b+2,5)/e$ | 1,83 | | | | | | | | | |
| | | | | | | | | | 1 bolt | I - last | | | 25,4/e, max 20,63 | $2,81*(b+2,5)/e$ | 2,23 | | | | | | | | | |
| | | | | | | | | | Betong | Karakteristisk | | | 25,4/e, max 20,63 | $2,55*(b+2,5)/e$ | 2,03 | | | | | | | | | |
| | | | | | | | | | V2 | 90 | 90 | 2 | 65 | - | 1-2 | AISI 316 | EN 10088 | 2 beslag | P - last | 4,79 | 6,91 | $2,4*(2+b)/e$ | = $f_{4,k}$ | 7,73 |
| | | | | | | | | | | | | | | | | | | 4,0x40 | L - last | 5,59 | 8,06 | $2,8*(2+b)/e$ | = $f_{4,k}$ | 9,02 |
| | | | | | | | | | | | | | | | | | | 16 Spiker | M - last | 6,38 | 9,22 | $3,2*(2+b)/e$ | = $f_{4,k}$ | 10,31 |
| | | | | | | | | | | | | | | | | | | Tre | S - last | 7,18 | 10,37 | $3,6*(2+b)/e$ | = $f_{4,k}$ | 11,60 |
| | | | | | | | | | | | | | | | | | | 20 Spiker | I - last | 8,78 | 12,67 | $4,4*(2+b)/e$ | = $f_{4,k}$ | 14,18 |
| | | | | | | | | | | | | | | | | | | Tre | Karakteristisk | 7,98 | 11,52 | $4,0*(2+b)/e$ | = $f_{4,k}$ | 12,89 |

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| | | | | | | | | | | Deklarererte verdier i henhold til ETA 07/0212 | | | | | |
|------|------------|-------------|---------------|-------------|------------------------|----------------|-----------|--------------|-------------|---|------------------------|----------------------------------|-------------------------|-----------------------------|------------------------|
| Vare | Høyde [mm] | Lengde [mm] | Tykkelse [mm] | Bredde [mm] | Korrosjons beskyttelse | Service-klasse | Materiale | Lastvarighet | Festemiddel | Karakteristiske verdier | | | | | |
| | | | | | | | | | | Verdier er kun blitt modifisert med k_{mod} ikke γ_M | | | | | |
| | | | | | | | | | | Sideveis k_{mod} | Bakover $f_{1,k}$ [kN] | Forover $f_{2,k} = f_{3,k}$ [kN] | Maksimum $f_{4,k}$ [kN] | Lastvarighet $f_{5,k}$ [kN] | Opp $f_{5,k,max}$ [kN] |
| V2Ø7 | 90 | 90 | 2,5 | 65 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 1,87 | 1,51 | $0,93*(15,9+b)/e$ | = $f_{4,k}$ | 1,87 |
| | | | | | | | | | M6 | L - last | 2,18 | 1,76 | $1,09*(15,9+b)/e$ | = $f_{4,k}$ | 2,18 |
| | | | | | | | | | 8 Bolter | M - last | 2,49 | 2,02 | $1,24*(15,9+b)/e$ | = $f_{4,k}$ | 2,49 |
| | | | | | | | | | Tre | S - last | 2,80 | 2,27 | $1,40*(15,9+b)/e$ | = $f_{4,k}$ | 2,80 |
| | | | | | | | | | 8 Bolter | I - last | 3,42 | 2,77 | $1,71*(15,9+b)/e$ | = $f_{4,k}$ | 3,42 |
| | | | | | | | | | Tre | Karakteristisk | 3,11 | 2,52 | $1,55*(15,9+b)/e$ | = $f_{4,k}$ | 3,11 |
| V3 | 105 | 105 | 3 | 90 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 2,08 | 4,97 | $0,48*(57,8+b)/e$ | = $f_{4,k}$ | 5,36 |
| | | | | | | | | | 4,0x40 | L - last | 2,42 | 5,80 | $0,56*(57,8+b)/e$ | = $f_{4,k}$ | 6,25 |
| | | | | | | | | | 8 Spiker | M - last | 2,77 | 6,62 | $0,64*(57,8+b)/e$ | = $f_{4,k}$ | 7,14 |
| | | | | | | | | | Tre | S - last | 3,11 | 7,45 | $0,72*(57,8+b)/e$ | = $f_{4,k}$ | 8,04 |
| | | | | | | | | | 8 Spiker | I - last | 3,81 | 9,11 | $0,88*(57,8+b)/e$ | = $f_{4,k}$ | 9,82 |
| | | | | | | | | | Tre | Karakteristisk | 3,46 | 8,28 | $0,80*(57,8+b)/e$ | = $f_{4,k}$ | 8,93 |
| | | | | | | | | | 2 beslag | P - last | 4,15 | 7,03 | $0,95*(b+28,9)/e$ | = $f_{4,k}$ | 8,04 |
| | | | | | | | | | 4,0x40 | L - last | 4,84 | 8,20 | $1,11*(b+28,9)/e$ | = $f_{4,k}$ | 6,25 |
| | | | | | | | | | 12 Spiker | M - last | 5,54 | 9,38 | $1,27*(b+28,9)/e$ | = $f_{4,k}$ | 7,14 |
| | | | | | | | | | Tre | S - last | 6,23 | 10,55 | $1,43*(b+28,9)/e$ | = $f_{4,k}$ | 8,04 |
| | | | | | | | | | 12 Spiker | I - last | 7,61 | 12,89 | $1,75*(b+28,9)/e$ | = $f_{4,k}$ | 9,82 |
| | | | | | | | | | Tre | Karakteristisk | 6,92 | 11,72 | $1,59*(b+28,9)/e$ | = $f_{4,k}$ | 13,4 |
| | | | | | | | | | 2 beslag | P - last | 6,22 | 5,53 | $1,43*(19,3+b)/e$ | = $f_{4,k}$ | 10,72 |
| | | | | | | | | | 4,0x40 | L - last | 7,25 | 6,45 | $1,67*(19,3+b)/e$ | = $f_{4,k}$ | 12,50 |
| | | | | | | | | | 12 Spiker | M - last | 8,29 | 7,37 | $1,91*(19,3+b)/e$ | = $f_{4,k}$ | 14,29 |
| | | | | | | | | | Tre | S - last | 9,32 | 8,29 | $2,15*(19,3+b)/e$ | = $f_{4,k}$ | 16,07 |
| | | | | | | | | | 16 Spiker | I - last | 11,40 | 10,13 | $2,63*(19,3+b)/e$ | = $f_{4,k}$ | 19,65 |
| | | | | | | | | | Tre | Karakteristisk | 10,36 | 9,21 | $2,39*(19,3+b)/e$ | = $f_{4,k}$ | 17,86 |
| | | | | | | | | | 2 beslag | P - last | 6,22 | 10,38 | $1,43*(19,3+b)/e$ | = $f_{4,k}$ | 13,40 |
| | | | | | | | | | 4,0x40 | L - last | 7,25 | 12,11 | $1,67*(19,3+b)/e$ | = $f_{4,k}$ | 15,63 |
| | | | | | | | | | 18 Spiker | M - last | 8,29 | 13,84 | $1,91*(19,3+b)/e$ | = $f_{4,k}$ | 17,86 |
| | | | | | | | | | Tre | S - last | 9,32 | 15,57 | $2,15*(19,3+b)/e$ | = $f_{4,k}$ | 20,10 |
| | | | | | | | | | 20 Spiker | I - last | 11,40 | 19,03 | $2,63*(19,3+b)/e$ | = $f_{4,k}$ | 24,56 |
| | | | | | | | | | Tre | Karakteristisk | 10,36 | 17,3 | $2,39*(19,3+b)/e$ | = $f_{4,k}$ | 22,33 |
| | | | | | | | | | 2 beslag | P - last | 3,85 | 4,97 | $0,89*(b+31,2)/e$ | = $f_{4,k}$ | 5,36 |
| | | | | | | | | | 4,0x60 | L - last | 4,49 | 5,80 | $1,03*(b+31,2)/e$ | = $f_{4,k}$ | 6,25 |
| | | | | | | | | | 8 Spiker | M - last | 5,13 | 6,62 | $1,18*(b+31,2)/e$ | = $f_{4,k}$ | 7,14 |
| | | | | | | | | | Tre | S - last | 5,77 | 7,45 | $1,33*(b+31,2)/e$ | = $f_{4,k}$ | 8,04 |
| | | | | | | | | | 8 Spiker | I - last | 7,05 | 9,11 | $1,63*(b+31,2)/e$ | = $f_{4,k}$ | 9,82 |
| | | | | | | | | | Tre | Karakteristisk | 6,41 | 8,28 | $1,48*(b+31,2)/e$ | = $f_{4,k}$ | 8,93 |
| | | | | | | | | | 2 beslag | P - last | 7,70 | 7,03 | $1,77*(b+15,6)/e$ | = $f_{4,k}$ | 8,04 |
| | | | | | | | | | 4,0x60 | L - last | 8,98 | 8,20 | $2,07*(b+15,6)/e$ | = $f_{4,k}$ | 9,38 |
| | | | | | | | | | 12 Spiker | M - last | 10,26 | 9,38 | $2,36*(b+15,6)/e$ | = $f_{4,k}$ | 10,72 |
| | | | | | | | | | Tre | S - last | 11,55 | 10,55 | $2,66*(b+15,6)/e$ | = $f_{4,k}$ | 12,06 |
| | | | | | | | | | 12 Spiker | I - last | 14,11 | 12,89 | $3,25*(b+15,6)/e$ | = $f_{4,k}$ | 14,74 |
| | | | | | | | | | Tre | Karakteristisk | 12,83 | 11,72 | $2,95*(b+15,6)/e$ | = $f_{4,k}$ | 13,4 |
| | | | | | | | | | 2 beslag | P - last | 9,61 | 5,49 | $30,36/e$ | = $f_{4,k}$ | 54,75 |
| | | | | | | | | | 4,0x40 | L - last | 9,61 | 6,41 | $35,42/e$ | = $f_{4,k}$ | 54,75 |
| | | | | | | | | | 16 Spiker | M - last | 9,61 | 7,32 | $40,48/e$ | = $f_{4,k}$ | 54,75 |
| | | | | | | | | | Tre | S - last | 9,61 | 8,24 | $45,54/e$ | = $f_{4,k}$ | 54,75 |
| | | | | | | | | | 6 Bolter | I - last | 9,61 | 10,07 | $55,66/e$ | = $f_{4,k}$ | 54,75 |
| | | | | | | | | | Betong | Karakteristisk | 9,61 | 9,15 | $50,60/e$ | = $f_{4,k}$ | 54,75 |
| | | | | | | | | | 1 beslag | P - last | | | $50,6/e, \max 54,75$ | $3,63*(3+b)/e$ | 1,04 |
| | | | | | | | | | 4,0x40 | L - last | | | $50,6/e, \max 54,75$ | $4,24*(3+b)/e$ | 1,22 |
| | | | | | | | | | 8 Spiker | M - last | | | $50,6/e, \max 54,75$ | $4,84*(3+b)/e$ | 1,39 |
| | | | | | | | | | Tre | S - last | | | $50,6/e, \max 54,75$ | $5,45*(3+b)/e$ | 1,57 |
| | | | | | | | | | 3 Bolter | I - last | | | $50,6/e, \max 54,75$ | $6,66*(3+b)/e$ | 1,91 |
| | | | | | | | | | Betong | Karakteristisk | | | $50,6/e, \max 54,75$ | $6,05*(3+b)/e$ | 1,74 |

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| Vare | Høyde [mm] | Lengde [mm] | Tykkelse [mm] | Bredde [mm] | Korrosjons beskyttelse | Service-klasse | Materiale | Lastvarighet | Festemiddel | Deklarererte verdier i henhold til ETA 07/0212 | | | | | |
|--------------|----------------|-------------|---------------|-----------------|------------------------|----------------|-----------------|--------------|-------------|---|------------------------|----------------------------------|-------------------------|-----------------------------|------------------------|
| | | | | | | | | | | Karakteristiske verdier | | | | | |
| | | | | | | | | | | Verdier er kun blitt modifisert med k_{mod} ikke γ_M | | | | | |
| | | | | | | | | | | Sideveis k_{mod} | Bakover $f_{1,k}$ [kN] | Forover $f_{2,k} = f_{3,k}$ [kN] | Maksimum $f_{4,k}$ [kN] | Lastvarighet $f_{5,k}$ [kN] | Opp $f_{5,k,max}$ [kN] |
| V4 / V4PL | 105 | 105 | 3 / 2 | 90 | Z275MA | 1-2 | S250GD / S350GD | EN 10346 | 2 beslag | P - last | 4,79 | 7,48 | 1,87*(73,5+b)/e | = f _{4,k} | 8,04 |
| | | | | | | | | | 4,0x40 | L - last | 5,59 | 8,72 | 2,18*(73,5+b)/e | = f _{4,k} | 9,38 |
| | | | | | | | | | 12 Spiker | M - last | 6,38 | 9,97 | 2,50*(73,5+b)/e | = f _{4,k} | 10,72 |
| | | | | | | | | | Tre | S - last | 7,18 | 11,21 | 2,81*(73,5+b)/e | = f _{4,k} | 12,06 |
| | | | | | | | | | 12 Spiker | I - last | 8,78 | 13,71 | 3,43*(73,5+b)/e | = f _{4,k} | 14,74 |
| | | | | | | | | | Tre | Karakteristisk | 7,98 | 12,46 | 3,12*(73,5+b)/e | = f _{4,k} | 13,40 |
| | | | | | | | | | 2 beslag | P - last | 9,90 | 9,68 | 2,65*(56,3+b)/e | = f _{4,k} | 9,06 |
| | | | | | | | | | 4,0x40 | L - last | 11,55 | 11,30 | 3,09*(56,3+b)/e | = f _{4,k} | 10,57 |
| | | | | | | | | | 16 Spiker | M - last | 13,20 | 12,91 | 3,54*(56,3+b)/e | = f _{4,k} | 12,08 |
| | | | | | | | | | Tre | S - last | 14,85 | 14,53 | 3,98*(56,3+b)/e | = f _{4,k} | 13,59 |
| | | | | | | | | | 16 Spiker | I - last | 18,15 | 17,75 | 4,86*(56,3+b)/e | = f _{4,k} | 16,61 |
| | | | | | | | | | Tre | Karakteristisk | 16,50 | 16,14 | 4,42*(56,3+b)/e | = f _{4,k} | 15,10 |
| | | | | | | | | | 2 beslag | P - last | 8,14 | 7,48 | 1,87*(73,5+b)/e | = f _{4,k} | 8,04 |
| | | | | | | | | | 4,0x60 | L - last | 9,50 | 8,73 | 2,18*(73,5+b)/e | = f _{4,k} | 9,38 |
| | | | | | | | | | 12 Spiker | M - last | 10,86 | 9,98 | 2,50*(73,5+b)/e | = f _{4,k} | 10,72 |
| | | | | | | | | | Tre | S - last | 12,21 | 11,22 | 2,81*(73,5+b)/e | = f _{4,k} | 12,06 |
| | | | | | | | | | 12 Spiker | I - last | 14,93 | 13,72 | 3,43*(73,5+b)/e | = f _{4,k} | 14,74 |
| | | | | | | | | | Tre | Karakteristisk | 13,57 | 12,47 | 3,12*(73,5+b)/e | = f _{4,k} | 13,40 |
| | | | | | | | | | 2 beslag | P - last | 13,32 | 9,84 | 2,65*(56,3+b)/e | = f _{4,k} | 10,26 |
| | | | | | | | | | 4,0x60 | L - last | 15,54 | 11,48 | 3,09*(56,3+b)/e | = f _{4,k} | 11,97 |
| | | | | | | | | | 16 Spiker | M - last | 17,76 | 13,12 | 3,54*(56,3+b)/e | = f _{4,k} | 13,68 |
| | | | | | | | | | Tre | S - last | 19,98 | 14,76 | 3,98*(56,3+b)/e | = f _{4,k} | 15,39 |
| | | | | | | | | | 16 Spiker | I - last | 24,42 | 18,04 | 4,86*(56,3+b)/e | = f _{4,k} | 18,81 |
| | | | | | | | | | Tre | Karakteristisk | 22,20 | 16,40 | 4,42*(56,3+b)/e | = f _{4,k} | 17,10 |
| | | | | | | | | | 1 beslag | P - last | 1,75 | 2,83 | 47,8/e, max. 8,55 | 8,55*(33+b)/e | 0,88 |
| | | | | | | | | | 4,0x60 | L - last | 2,04 | 3,30 | 47,8/e, max. 8,55 | 9,97*(33+b)/e | 1,02 |
| | | | | | | | | | 8 Spiker | M - last | 2,34 | 3,78 | 47,8/e, max. 8,55 | 11,4*(33+b)/e | 1,17 |
| | | | | | | | | | Tre | S - last | 2,63 | 4,25 | 47,8/e, max. 8,55 | 12,82*(33+b)/e | 1,31 |
| | | | | | | | | | 10 Spiker | I - last | 3,21 | 5,19 | 47,8/e, max. 8,55 | 15,67*(33+b)/e | 1,61 |
| | | | | | | | | | Tre | Karakteristisk | 2,92 | 4,72 | 47,8/e, max. 8,55 | 14,25*(33+b)/e | 1,46 |
| | | | | | | | | | 1 beslag | P - last | | | 50,6/e, max. 54,75 | 3,89*(33+b)/e | 1,52 |
| | | | | | | | | | 4,0x40 | L - last | | | 50,6/e, max. 54,75 | 4,54*(33+b)/e | 1,77 |
| | | | | | | | | | 8 Spiker | M - last | | | 50,6/e, max. 54,75 | 5,19*(33+b)/e | 2,02 |
| | | | | | | | | | Tre | S - last | | | 50,6/e, max. 54,75 | 5,84*(33+b)/e | 2,28 |
| | | | | | | | | | 3 Bolter | I - last | | | 50,6/e, max. 54,75 | 7,14*(33+b)/e | 2,78 |
| | | | | | | | | | Betong | Karakteristisk | | | 50,6/e, max. 54,75 | 6,49*(33+b)/e | 2,53 |
| | | | | | | | | | 2 beslag | P - last | 5,29 | 29,93 | | | |
| | | | | | | | | | 4,0x40 | L - last | 6,17 | 34,92 | | | |
| | | | | | | | | | 16 Spiker | M - last | 7,06 | 39,90 | | | |
| | | | | | | | | | Tre | S - last | 7,94 | 44,89 | | | |
| 6 Bolter | I - last | 9,70 | 54,87 | | | | | | | | | | | | |
| Betong | Karakteristisk | 8,82 | 49,88 | | | | | | | | | | | | |
| V4 Rustfritt | 105 | 105 | 2,5 | 90 | - | 1-2 | AISI 316 | EN 10088 | 2 beslag | P - last | 4,79 | 6,80 | 2,40*(17,5+b)/e | = f _{4,k} | 10,31 |
| | | | | | | | | | 4,0x40 | L - last | 5,59 | 7,94 | 2,80*(17,5+b)/e | = f _{4,k} | 12,03 |
| | | | | | | | | | 16 Spiker | M - last | 6,38 | 9,07 | 3,20*(17,5+b)/e | = f _{4,k} | 13,75 |
| | | | | | | | | | Tre | S - last | 7,18 | 10,21 | 3,60*(17,5+b)/e | = f _{4,k} | 15,47 |
| | | | | | | | | | 16 Spiker | I - last | 8,78 | 12,47 | 4,40*(17,5+b)/e | = f _{4,k} | 18,91 |
| Tre | Karakteristisk | 7,98 | 11,34 | 4,00*(17,5+b)/e | = f _{4,k} | 17,19 | | | | | | | | | |
| V6 | 70 | 70 | 2 | 55 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 3,42 | 3,07 | 1,96*(20,5+b)/e | = f _{4,k} | 5,66 |
| | | | | | | | | | 4,0x40 | L - last | 3,42 | 3,58 | 2,29*(20,5+b)/e | = f _{4,k} | 6,60 |
| | | | | | | | | | 8 Spiker | M - last | 3,42 | 4,09 | 2,61*(20,5+b)/e | = f _{4,k} | 7,54 |
| | | | | | | | | | Tre | S - last | 3,42 | 4,60 | 2,94*(20,5+b)/e | = f _{4,k} | 8,49 |
| | | | | | | | | | 10 Spiker | I - last | 3,42 | 5,62 | 3,60*(20,5+b)/e | = f _{4,k} | 10,37 |
| Tre | Karakteristisk | 3,42 | 5,11 | 3,27*(20,5+b)/e | = f _{4,k} | 9,43 | | | | | | | | | |

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| | | | | | | | | | | Deklarererte verdier i henhold til ETA 07/0212 | | | | | | | | | | | | | | |
|----------|----------------|-------------|---------------|------------------|------------------------|----------------|-----------|--------------|--------------|---|------------------------|----------------------------------|-------------------------|-----------------------------|------------------------|--------|----------|----------|----------|------|------|----------------|-------------|------|
| Vare | Høyde [mm] | Lengde [mm] | Tykkelse [mm] | Bredde [mm] | Korrosjons beskyttelse | Service-klasse | Materiale | Lastvarighet | Festemiddel | Karakteristiske verdier | | | | | | | | | | | | | | |
| | | | | | | | | | | Verdier er kun blitt modifisert med k_{mod} ikke γ_M | | | | | | | | | | | | | | |
| | | | | | | | | | | Sideveis k_{mod} | Bakover $f_{1,k}$ [kN] | Forover $f_{2,k} = f_{3,k}$ [kN] | Maksimum $f_{4,k}$ [kN] | Lastvarighet $f_{5,k}$ [kN] | Opp $f_{5,k,max}$ [kN] | | | | | | | | | |
| V7 | 70 | 70 | 2 | 55 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 2,39 | 3,07 | $1,2*(17+b)/e$ | = $f_{4,k}$ | 4,52 | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 2,79 | 3,58 | $1,4*(17+b)/e$ | = $f_{4,k}$ | 5,28 | | | | | | | | | |
| | | | | | | | | | 8 Spiker | M - last | 3,19 | 4,09 | $1,6*(17+b)/e$ | = $f_{4,k}$ | 6,03 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 3,59 | 4,60 | $1,8*(17+b)/e$ | = $f_{4,k}$ | 6,79 | | | | | | | | | |
| | | | | | | | | | 8 Spiker | I - last | 4,39 | 5,62 | $2,2*(17+b)/e$ | = $f_{4,k}$ | 8,29 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 3,99 | 5,11 | $2,0*(17+b)/e$ | = $f_{4,k}$ | 7,53 | | | | | | | | | |
| V7PL | 70 | 70 | 1,5 | 55 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 2,39 | 3,07 | $1,2*(16,5+b)/e$ | = $f_{4,k}$ | 4,52 | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 2,79 | 3,58 | $1,4*(16,5+b)/e$ | = $f_{4,k}$ | 5,28 | | | | | | | | | |
| | | | | | | | | | 8 Spiker | M - last | 3,19 | 4,09 | $1,6*(16,5+b)/e$ | = $f_{4,k}$ | 6,03 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 3,59 | 4,60 | $1,8*(16,5+b)/e$ | = $f_{4,k}$ | 6,79 | | | | | | | | | |
| | | | | | | | | | 8 Spiker | I - last | 4,39 | 5,62 | $2,2*(16,5+b)/e$ | = $f_{4,k}$ | 8,29 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 3,99 | 5,11 | $2,0*(16,5+b)/e$ | = $f_{4,k}$ | 7,53 | | | | | | | | | |
| V8 | 65 | 65 | 2,5 | 55 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 3,48 | 3,96 | $1,85*(15+b)/e$ | = $f_{4,k}$ | 5,63 | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 4,06 | 4,62 | $2,16*(15+b)/e$ | = $f_{4,k}$ | 6,57 | | | | | | | | | |
| | | | | | | | | | 10 Spiker | M - last | 4,64 | 5,28 | $2,46*(15+b)/e$ | = $f_{4,k}$ | 7,50 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 5,22 | 5,94 | $2,77*(15+b)/e$ | = $f_{4,k}$ | 8,44 | | | | | | | | | |
| | | | | | | | | | 10 Spiker | I - last | 6,38 | 7,26 | $3,39*(15+b)/e$ | = $f_{4,k}$ | 10,32 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 5,80 | 6,60 | $3,08*(15+b)/e$ | = $f_{4,k}$ | 9,38 | | | | | | | | | |
| | | | | | | | | | 1 beslag | P - last | 1,75 | 1,98 | 21,5/e, max 5,35 | 1,33 | | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 2,04 | 2,31 | 21,5/e, max 6,24 | 1,33 | | | | | | | | | | |
| | | | | | | | | | 5 Spiker | M - last | 2,32 | 2,64 | 21,5/e, max 7,13 | 1,33 | | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 2,61 | 2,97 | 21,5/e, max 8,02 | 1,33 | | | | | | | | | | |
| | | | | | | | | | 5 Spiker | I - last | 3,19 | 3,63 | 21,5/e, max 9,80 | 1,33 | | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 2,90 | 3,30 | 21,5/e, max 8,91 | 1,33 | | | | | | | | | | |
| | | | | | | | | | 1 beslag | P - last | 1,98 | 1,90 | 21,5/e, max 5,35 | 1,33 | | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 1,98 | 1,90 | 21,5/e, max 6,24 | 1,33 | | | | | | | | | | |
| | | | | | | | | | 4 Spiker | M - last | 1,98 | 1,90 | 21,5/e, max 7,13 | 1,33 | | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 1,98 | 1,90 | 21,5/e, max 8,02 | 1,33 | | | | | | | | | | |
| | | | | | | | | | 1 bolt | I - last | 1,98 | 1,90 | 21,5/e, max 9,80 | 1,33 | | | | | | | | | | |
| | | | | | | | | | Betong | Karakteristisk | 1,98 | 1,90 | 21,5/e, max 8,91 | 1,33 | | | | | | | | | | |
| | | | | | | | | | V10 2,5mm | 90 | 90 | 2,5 | 40 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 2,39 | 2,07 | $1,2*(21+b)/e$ | = $f_{4,k}$ | 4,52 |
| | | | | | | | | | | | | | | | | | | 4,0x40 | L - last | 2,79 | 2,42 | $1,4*(21+b)/e$ | = $f_{4,k}$ | 5,28 |
| 8 Spiker | M - last | 3,19 | 2,76 | $1,6*(21+b)/e$ | = $f_{4,k}$ | 6,03 | | | | | | | | | | | | | | | | | | |
| Tre | S - last | 3,19 | 3,11 | $1,8*(21+b)/e$ | = $f_{4,k}$ | 6,79 | | | | | | | | | | | | | | | | | | |
| 8 Spiker | I - last | 3,19 | 3,80 | $2,2*(21+b)/e$ | = $f_{4,k}$ | 8,29 | | | | | | | | | | | | | | | | | | |
| Tre | Karakteristisk | 3,19 | 3,45 | $2,0*(21+b)/e$ | = $f_{4,k}$ | 7,54 | | | | | | | | | | | | | | | | | | |
| 1 beslag | P - last | 1,20 | 1,03 | 15,6/e, max 2,63 | $4,52*(2,5+b)/e$ | 1,20 | | | | | | | | | | | | | | | | | | |
| 4,0x40 | L - last | 1,40 | 1,20 | 15,6/e, max 3,07 | $5,28*(2,5+b)/e$ | 1,40 | | | | | | | | | | | | | | | | | | |
| 4 Spiker | M - last | 1,60 | 1,38 | 15,6/e, max 3,5 | $6,03*(2,5+b)/e$ | 1,60 | | | | | | | | | | | | | | | | | | |
| Tre | S - last | 1,60 | 1,55 | 15,6/e, max 3,94 | $6,79*(2,5+b)/e$ | 1,60 | | | | | | | | | | | | | | | | | | |
| 4 Spiker | I - last | 1,60 | 1,89 | 15,6/e, max 4,82 | $8,29*(2,5+b)/e$ | 1,60 | | | | | | | | | | | | | | | | | | |
| Tre | Karakteristisk | 1,60 | 1,72 | 15,6/e, max 4,38 | $7,54*(2,5+b)/e$ | 1,60 | | | | | | | | | | | | | | | | | | |

Declaration of Performance, DoP 701.2/2013

| Vare | Høyde [mm] | Lengde [mm] | Tykkelse [mm] | Bredde [mm] | Korrosjons beskyttelse | Service-klasse | Materiale | Lastvarighet | Festemiddel | Deklarererte verdier i henhold til ETA 07/0212 | | | | | | | | | | | | | | |
|-----------|----------------|-------------|---------------|-------------------|------------------------|----------------|-----------|--------------|-------------|---|------------------------|----------------------------------|-------------------------|-----------------------------|------------------------|--------|----------|----------|----------|------|------|----------------|-------------|------|
| | | | | | | | | | | Karakteristiske verdier | | | | | | | | | | | | | | |
| | | | | | | | | | | Verdier er kun blitt modifisert med k_{mod} ikke γ_M | | | | | | | | | | | | | | |
| | | | | | | | | | | Sideveis k_{mod} | Bakover $f_{1,k}$ [kN] | Forover $f_{2,k} = f_{3,k}$ [kN] | Maksimum $f_{4,k}$ [kN] | Lastvarighet $f_{5,k}$ [kN] | Opp $f_{5,k,max}$ [kN] | | | | | | | | | |
| V10 | 90 | 90 | 3,0 | 40 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 2,47 | 0,98 | $1,23*(19,5+b)/e$ | = $f_{4,k}$ | 4,51 | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 2,88 | 1,15 | $1,44*(19,5+b)/e$ | = $f_{4,k}$ | 5,26 | | | | | | | | | |
| | | | | | | | | | 8 Spiker | M - last | 3,29 | 1,31 | $1,64*(19,5+b)/e$ | = $f_{4,k}$ | 6,01 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 3,70 | 1,48 | $1,85*(19,5+b)/e$ | = $f_{4,k}$ | 6,76 | | | | | | | | | |
| | | | | | | | | | 8 Spiker | I - last | 4,52 | 1,80 | $2,26*(19,5+b)/e$ | = $f_{4,k}$ | 8,26 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 4,11 | 1,64 | $2,05*(19,5+b)/e$ | = $f_{4,k}$ | 7,51 | | | | | | | | | |
| | | | | | | | | | 1 beslag | P - last | 1,23 | 0,49 | 22,5/e, max 2,61 | 1,23 | | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 1,44 | 0,57 | 22,5/e, max 3,05 | 1,44 | | | | | | | | | | |
| | | | | | | | | | 4 Spiker | M - last | 1,64 | 0,66 | 22,5/e, max 3,48 | 1,64 | | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 1,85 | 0,74 | 22,5/e, max 3,92 | 1,85 | | | | | | | | | | |
| | | | | | | | | | 4 Spiker | I - last | 2,26 | 0,90 | 22,5/e, max 4,79 | 2,26 | | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 2,05 | 0,82 | 22,5/e, max 4,35 | 2,05 | | | | | | | | | | |
| | | | | | | | | | V12 | 90 | 50 | 3 | 50 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 2,39 | 3,55 | $1,2*(21+b)/e$ | = $f_{4,k}$ | 2,26 |
| | | | | | | | | | | | | | | | | | | 4,0x40 | L - last | 2,79 | 4,14 | $1,4*(21+b)/e$ | = $f_{4,k}$ | 2,63 |
| 12 Spiker | M - last | 3,19 | 4,74 | $1,6*(21+b)/e$ | = $f_{4,k}$ | 3,01 | | | | | | | | | | | | | | | | | | |
| Tre | S - last | 3,59 | 5,33 | $1,8*(21+b)/e$ | = $f_{4,k}$ | 3,38 | | | | | | | | | | | | | | | | | | |
| 8 Spiker | I - last | 4,39 | 6,51 | $2,2*(21+b)/e$ | = $f_{4,k}$ | 4,14 | | | | | | | | | | | | | | | | | | |
| Tre | Karakteristisk | 3,99 | 5,92 | $2,0*(21+b)/e$ | = $f_{4,k}$ | 3,76 | | | | | | | | | | | | | | | | | | |
| 2 beslag | P - last | 3,72 | 3,92 | 10,41 | = $f_{4,k}$ | | | | | | | | | | | | | | | | | | | |
| 4,0x40 | L - last | 3,72 | 4,58 | 12,15 | = $f_{4,k}$ | | | | | | | | | | | | | | | | | | | |
| 12 Spiker | M - last | 3,72 | 5,23 | 13,88 | = $f_{4,k}$ | | | | | | | | | | | | | | | | | | | |
| Tre | S - last | 3,72 | 5,89 | 15,62 | = $f_{4,k}$ | | | | | | | | | | | | | | | | | | | |
| 2 Bolter | I - last | 3,72 | 7,19 | 19,09 | = $f_{4,k}$ | | | | | | | | | | | | | | | | | | | |
| Betong | Karakteristisk | 3,72 | 6,54 | 17,35 | = $f_{4,k}$ | | | | | | | | | | | | | | | | | | | |
| 1 beslag | P - last | 1,86 | 1,96 | 28,1/e, max 16,26 | $6,41*b/e$ | 1,58 | | | | | | | | | | | | | | | | | | |
| 4,0x40 | L - last | 1,86 | 2,29 | 28,1/e, max 16,26 | $7,48*b/e$ | 1,58 | | | | | | | | | | | | | | | | | | |
| 6 Spiker | M - last | 1,86 | 2,62 | 28,1/e, max 16,26 | $8,55*b/e$ | 1,58 | | | | | | | | | | | | | | | | | | |
| Tre | S - last | 1,86 | 2,94 | 28,1/e, max 16,26 | $9,62*b/e$ | 1,58 | | | | | | | | | | | | | | | | | | |
| 1 bolt | I - last | 1,86 | 3,60 | 28,1/e, max 16,26 | $11,76*b/e$ | 1,58 | | | | | | | | | | | | | | | | | | |
| Betong | Karakteristisk | 1,86 | 3,27 | 28,1/e, max 16,26 | $10,69*b/e$ | 1,58 | | | | | | | | | | | | | | | | | | |
| 1 beslag | P - last | 0,88 | 1,68 | 16,86/e, max 2,14 | $6,41*b/e$ | 1,58 | | | | | | | | | | | | | | | | | | |
| 4,0x40 | L - last | 1,02 | 1,96 | 19,67/e, max 2,14 | $7,48*b/e$ | 1,58 | | | | | | | | | | | | | | | | | | |
| 6 Spiker | M - last | 1,17 | 2,24 | 22,48/e, max 2,14 | $8,55*b/e$ | 1,58 | | | | | | | | | | | | | | | | | | |
| Tre | S - last | 1,36 | 2,52 | 25,49/e, max 2,14 | $9,62*b/e$ | 1,58 | | | | | | | | | | | | | | | | | | |
| 4 Spiker | I - last | 1,61 | 3,08 | 30,91/e, max 2,14 | $11,76*b/e$ | 1,58 | | | | | | | | | | | | | | | | | | |
| Tre | Karakteristisk | 1,46 | 2,80 | 28,10/e, max 2,14 | $10,69*b/e$ | 1,58 | | | | | | | | | | | | | | | | | | |
| V13 | 90 | 50 | 3 | 76 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 2,39 | 4,95 | $1,2*(22+b)/e$ | = $f_{4,k}$ | 2,26 | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 2,79 | 5,78 | $1,4*(22+b)/e$ | = $f_{4,k}$ | 2,64 | | | | | | | | | |
| | | | | | | | | | 16 Spiker | M - last | 3,19 | 6,60 | $1,6*(22+b)/e$ | = $f_{4,k}$ | 3,02 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 3,59 | 7,43 | $1,8*(22+b)/e$ | = $f_{4,k}$ | 3,39 | | | | | | | | | |
| | | | | | | | | | 8 Spiker | I - last | 4,39 | 9,08 | $2,2*(22+b)/e$ | = $f_{4,k}$ | 4,15 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 3,98 | 8,25 | $2,0*(22+b)/e$ | = $f_{4,k}$ | 3,77 | | | | | | | | | |
| V14 | 90 | 50 | 3 | 116 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 4,79 | 8,48 | $2,4*(20+b)/e$ | = $f_{4,k}$ | 4,52 | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 5,59 | 9,89 | $2,8*(20+b)/e$ | = $f_{4,k}$ | 5,28 | | | | | | | | | |
| | | | | | | | | | 18 Spiker | M - last | 6,38 | 11,30 | $3,2*(20+b)/e$ | = $f_{4,k}$ | 6,03 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 7,18 | 12,72 | $3,6*(20+b)/e$ | = $f_{4,k}$ | 6,79 | | | | | | | | | |
| | | | | | | | | | 16 Spiker | I - last | 8,78 | 15,54 | $4,4*(20+b)/e$ | = $f_{4,k}$ | 8,29 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 7,98 | 14,13 | $4,0*(20+b)/e$ | = $f_{4,k}$ | 7,54 | | | | | | | | | |
| V15 | 120 | 90 | 3 | 40 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 1,60 | 2,57 | $1,45*(42,9+b)/e$ | = $f_{4,k}$ | 4,52 | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 1,87 | 3,00 | $1,69*(42,9+b)/e$ | = $f_{4,k}$ | 5,28 | | | | | | | | | |
| | | | | | | | | | 16 Spiker | M - last | 2,14 | 3,42 | $1,93*(42,9+b)/e$ | = $f_{4,k}$ | 6,03 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 2,40 | 3,85 | $2,17*(42,9+b)/e$ | = $f_{4,k}$ | 6,79 | | | | | | | | | |
| | | | | | | | | | 8 Spiker | I - last | 2,94 | 4,71 | $2,65*(42,9+b)/e$ | = $f_{4,k}$ | 8,29 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 2,67 | 4,28 | $2,41*(42,9+b)/e$ | = $f_{4,k}$ | 7,54 | | | | | | | | | |

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| Vare | Høyde [mm] | Lengde [mm] | Tykkelse [mm] | Bredde [mm] | Korrosjons beskyttelse | Service-klasse | Materiale | Lastvarighet | Festemiddel | Deklarererte verdier i henhold til ETA 07/0212 | | | | | | | | | | | | | | |
|-----------|----------------|-------------|---------------|------------------|------------------------|----------------|-----------|--------------|-------------|---|------------------------|----------------------------------|-------------------------|-----------------------------|------------------------|--------|----------|----------|----------|------|------|-------|-------------|--|
| | | | | | | | | | | Karakteristiske verdier | | | | | | | | | | | | | | |
| | | | | | | | | | | Verdier er kun blitt modifisert med k_{mod} ikke γ_M | | | | | | | | | | | | | | |
| | | | | | | | | | | Sideveis k_{mod} | Bakover $f_{1,k}$ [kN] | Forover $f_{2,k} = f_{3,k}$ [kN] | Maksimum $f_{4,k}$ [kN] | Lastvarighet $f_{5,k}$ [kN] | Opp $f_{5,k,max}$ [kN] | | | | | | | | | |
| V20 | 89 | 36 | 2,5 | 40 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 3,12 | 3,27 | 7,83 | = $f_{4,k}$ | | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 3,12 | 3,82 | 9,14 | = $f_{4,k}$ | | | | | | | | | | |
| | | | | | | | | | 10 Spiker | M - last | 3,12 | 4,36 | 10,44 | = $f_{4,k}$ | | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 3,12 | 4,91 | 10,69 | = $f_{4,k}$ | | | | | | | | | | |
| | | | | | | | | | 2 Bolter | I - last | 3,12 | 6,00 | 10,69 | = $f_{4,k}$ | | | | | | | | | | |
| | | | | | | | | | Betong | Karakteristisk | 3,12 | 5,45 | 13,05 | = $f_{4,k}$ | | | | | | | | | | |
| | | | | | | | | | 1 beslag | P - last | 1,56 | 1,63 | 15,6/e, max 7,83 | 1,09 | | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 1,56 | 1,90 | 15,6/e, max 9,14 | 1,09 | | | | | | | | | | |
| | | | | | | | | | 5 Spiker | M - last | 1,56 | 2,18 | 15,6/e, max 10,44 | 1,09 | | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 1,56 | 2,45 | 15,6/e, max 10,69 | 1,09 | | | | | | | | | | |
| | | | | | | | | | 1 Bolt | I - last | 1,56 | 2,99 | 15,6/e, max 10,69 | 1,09 | | | | | | | | | | |
| | | | | | | | | | Betong | Karakteristisk | 1,56 | 2,72 | 15,6/e, max 13,05 | 1,09 | | | | | | | | | | |
| | | | | | | | | | V21 | 160 | 50 | 3 | 40 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 2,47 | 2,94 | 14,64 | = $f_{4,k}$ | |
| | | | | | | | | | | | | | | | | | | 4,0x40 | L - last | 2,47 | 3,43 | 17,08 | = $f_{4,k}$ | |
| 16 Spiker | M - last | 2,47 | 3,92 | 19,52 | = $f_{4,k}$ | | | | | | | | | | | | | | | | | | | |
| Tre | S - last | 2,47 | 4,41 | 19,80 | = $f_{4,k}$ | | | | | | | | | | | | | | | | | | | |
| 2 Bolter | I - last | 2,47 | 5,39 | 19,80 | = $f_{4,k}$ | | | | | | | | | | | | | | | | | | | |
| Betong | Karakteristisk | 2,47 | 4,90 | 19,80 | = $f_{4,k}$ | | | | | | | | | | | | | | | | | | | |
| 1 beslag | P - last | 1,23 | 1,47 | 20,5/e, max 19,8 | 10,69*b/e | 1,31 | | | | | | | | | | | | | | | | | | |
| 4,0x40 | L - last | 1,23 | 1,72 | 20,5/e, max 19,8 | 12,47*b/e | 1,31 | | | | | | | | | | | | | | | | | | |
| 8 Spiker | M - last | 1,23 | 1,96 | 20,5/e, max 19,8 | 14,25*b/e | 1,31 | | | | | | | | | | | | | | | | | | |
| Tre | S - last | 1,23 | 2,21 | 20,5/e, max 19,8 | 16,03*b/e | 1,31 | | | | | | | | | | | | | | | | | | |
| 1 Bolt | I - last | 1,23 | 2,70 | 20,5/e, max 19,8 | 19,59*b/e | 1,31 | | | | | | | | | | | | | | | | | | |
| Betong | Karakteristisk | 1,23 | 2,45 | 20,5/e, max 19,8 | 17,82*b/e | 1,31 | | | | | | | | | | | | | | | | | | |
| 1 beslag | P - last | 0,88 | 1,47 | 22,5/e, max 2,14 | 10,69*b/e | 1,31 | | | | | | | | | | | | | | | | | | |
| 4,0x40 | L - last | 1,02 | 1,72 | 22,5/e, max 2,49 | 12,47*b/e | 1,31 | | | | | | | | | | | | | | | | | | |
| 8 Spiker | M - last | 1,17 | 1,96 | 22,5/e, max 2,85 | 14,25*b/e | 1,31 | | | | | | | | | | | | | | | | | | |
| Tre | S - last | 1,31 | 2,21 | 22,5/e, max 3,20 | 16,03*b/e | 1,31 | | | | | | | | | | | | | | | | | | |
| 4 Spiker | I - last | 1,61 | 2,70 | 22,5/e, max 3,92 | 19,59*b/e | 1,31 | | | | | | | | | | | | | | | | | | |
| Tre | Karakteristisk | 1,46 | 2,45 | 22,5/e, max 3,56 | 17,82*b/e | 1,31 | | | | | | | | | | | | | | | | | | |
| V170 | 170 | 110 | 3 | 95 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 7,39 | 8,90 | 3,70*(31+b)/e | = $f_{4,k}$ | 9,01 | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 8,62 | 10,39 | 4,31*(31+b)/e | = $f_{4,k}$ | 10,51 | | | | | | | | | |
| | | | | | | | | | 32 Spiker | M - last | 9,86 | 11,87 | 4,93*(31+b)/e | = $f_{4,k}$ | 12,02 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 11,09 | 13,36 | 5,54*(31+b)/e | = $f_{4,k}$ | 13,52 | | | | | | | | | |
| | | | | | | | | | 16 Spiker | I - last | 13,55 | 16,32 | 6,78*(31+b)/e | = $f_{4,k}$ | 16,52 | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 12,32 | 14,84 | 6,16*(31+b)/e | = $f_{4,k}$ | 15,02 | | | | | | | | | |
| | | | | | | | | | 2 beslag | P - last | 36,04 | 8,90 | 18,02*b/e | = $f_{4,k}$ | 19,79 | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 42,04 | 10,39 | 21,02*b/e | = $f_{4,k}$ | 23,09 | | | | | | | | | |
| | | | | | | | | | 32 Spiker | M - last | 48,05 | 11,87 | 24,02*b/e | = $f_{4,k}$ | 26,39 | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 54,05 | 13,36 | 27,03*b/e | = $f_{4,k}$ | 29,69 | | | | | | | | | |
| | | | | | | | | | 8 Bolter | I - last | 66,07 | 16,32 | 33,03*b/e | = $f_{4,k}$ | 36,29 | | | | | | | | | |
| | | | | | | | | | Betong | Karakteristisk | 60,06 | 14,84 | 30,03*b/e | = $f_{4,k}$ | 32,99 | | | | | | | | | |
| | | | | | | | | | 1 beslag | P - last | 3,70 | 4,45 | 9,01 | 2,47 | | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 4,31 | 5,19 | 10,51 | 2,88 | | | | | | | | | | |
| | | | | | | | | | 16 Spiker | M - last | 4,93 | 5,94 | 12,02 | 3,29 | | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 5,54 | 6,68 | 13,52 | 3,70 | | | | | | | | | | |
| | | | | | | | | | 8 Spiker | I - last | 6,78 | 8,16 | 16,52 | 4,52 | | | | | | | | | | |
| | | | | | | | | | Tre | Karakteristisk | 6,16 | 7,42 | 15,02 | 4,11 | | | | | | | | | | |
| | | | | | | | | | 1 beslag | P - last | 18,02 | 4,45 | 19,79 | 2,47 | | | | | | | | | | |
| | | | | | | | | | 4,0x40 | L - last | 21,02 | 5,19 | 23,09 | 2,88 | | | | | | | | | | |
| | | | | | | | | | 16 Spiker | M - last | 24,02 | 5,94 | 26,39 | 3,29 | | | | | | | | | | |
| | | | | | | | | | Tre | S - last | 27,03 | 6,68 | 29,69 | 3,70 | | | | | | | | | | |
| | | | | | | | | | 4 Bolter | I - last | 33,03 | 8,16 | 36,29 | 4,52 | | | | | | | | | | |
| | | | | | | | | | Betong | Karakteristisk | 30,03 | 7,42 | 32,99 | 4,11 | | | | | | | | | | |

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| | | | | | | | | | | Deklareerte verdier i henhold til ETA 07/0212 | | | | | |
|----------|----------------|-------------|---------------|------------------|------------------------|----------------|-----------|--------------|-------------|---|------------------------|----------------------------------|-------------------------|-----------------------------|------------------------|
| Vare | Høyde [mm] | Lengde [mm] | Tykkelse [mm] | Bredde [mm] | Korrosjons beskyttelse | Service-klasse | Materiale | Lastvarighet | Festemiddel | Karakteristiske verdier | | | | | |
| | | | | | | | | | | Verdier er kun blitt modifisert med k_{mod} ikke γ_M | | | | | |
| | | | | | | | | | | Sideveis k_{mod} | Bakover $f_{1,k}$ [kN] | Forover $f_{2,k} = f_{3,k}$ [kN] | Maksimum $f_{4,k}$ [kN] | Lastvarighet $f_{5,k}$ [kN] | Opp $f_{5,k,max}$ [kN] |
| P4 | 90 | 35 | 3 | 40 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 4,50 | 2,38 | 9,90 | = $f_{4,k}$ | |
| | | | | | | | | | 4,0x40 | L - last | 4,50 | 2,78 | 9,90 | = $f_{4,k}$ | |
| | | | | | | | | | 8 Spiker | M - last | 4,50 | 3,18 | 9,90 | = $f_{4,k}$ | |
| | | | | | | | | | Tre | S - last | 4,50 | 3,57 | 9,90 | = $f_{4,k}$ | |
| | | | | | | | | | 2 Bolter | I - last | 4,50 | 4,37 | 9,90 | = $f_{4,k}$ | |
| | | | | | | | | | Betong | Karakteristisk | 4,50 | 3,97 | 9,90 | = $f_{4,k}$ | |
| | | | | | | | | | 1 beslag | P - last | 2,25 | 1,19 | 22,5/e, max 8,11 | 5,35*b/e | 1,03 |
| | | | | | | | | | 4,0x40 | L - last | 2,25 | 1,39 | 22,5/e, max 9,46 | 6,24*b/e | 1,20 |
| | | | | | | | | | 4 Spiker | M - last | 2,25 | 1,58 | 22,5/e, max 9,9 | 7,13*b/e | 1,38 |
| | | | | | | | | | Tre | S - last | 2,25 | 1,78 | 22,5/e, max 9,9 | 8,02*b/e | 1,55 |
| | | | | | | | | | 1 Bolt | I - last | 2,25 | 2,18 | 22,5/e, max 9,9 | 9,80*b/e | 1,89 |
| | | | | | | | | | Betong | Karakteristisk | 2,25 | 1,98 | 22,5/e, max 9,9 | 8,91*b/e | 1,72 |
| | | | | | | | | | 1 beslag | P - last | 0,88 | 1,19 | 22,5/e, max 2,14 | 5,35*b/e | 1,21 |
| | | | | | | | | | 4,0x40 | L - last | 1,02 | 1,39 | 22,5/e, max 2,49 | 6,24*b/e | 1,41 |
| | | | | | | | | | 4 Spiker | M - last | 1,17 | 1,58 | 22,5/e, max 2,85 | 7,13*b/e | 1,62 |
| | | | | | | | | | Tre | S - last | 1,31 | 1,78 | 22,5/e, max 3,20 | 8,02*b/e | 1,82 |
| 4 Spiker | I - last | 1,61 | 2,18 | 22,5/e, max 3,92 | 9,80*b/e | 2,22 | | | | | | | | | |
| Tre | Karakteristisk | 1,46 | 1,98 | 22,5/e, max 3,56 | 8,91*b/e | 2,02 | | | | | | | | | |
| K4 | 163 | 83 | 3 | 80 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 5,16 | 6,41 | 6,79 | = $f_{4,k}$ | |
| | | | | | | | | | 4,0x40 | L - last | 6,02 | 7,48 | 7,92 | = $f_{4,k}$ | |
| | | | | | | | | | 22 Spiker | M - last | 6,88 | 8,55 | 9,05 | = $f_{4,k}$ | |
| | | | | | | | | | Tre | S - last | 7,74 | 9,62 | 10,18 | = $f_{4,k}$ | |
| | | | | | | | | | 12 Spiker | I - last | 9,46 | 11,76 | 12,44 | = $f_{4,k}$ | |
| Tre | Karakteristisk | 8,60 | 10,69 | 11,31 | = $f_{4,k}$ | | | | | | | | | | |
| 1-150 | 163 | 83 | 3 | 80 | Z275MA | 1-2 | S250GD | EN 10346 | 1 beslag | P - last | 4,12 | | | | |
| | | | | | | | | | M12 | L - last | 4,80 | | | | |
| | | | | | | | | | 1 Bolt | M - last | 5,49 | | | | |
| | | | | | | | | | Tre | S - last | 6,17 | | | | |
| | | | | | | | | | 1 Bolt | I - last | 7,55 | | | | |
| Betong | Karakteristisk | 6,86 | | | | | | | | | | | | | |
| LV-1 | 82 | 62 | 2 | 40 | Z275MA | 1-2 | S250GD | EN 10346 | 2 beslag | P - last | 1,89 | 1,30 | 1,44*(20,7+b)/e | = $f_{4,k}$ | 4,52 |
| | | | | | | | | | 4,0x40 | L - last | 2,21 | 1,51 | 1,68*(20,7+b)/e | = $f_{4,k}$ | 5,27 |
| | | | | | | | | | 10 Spiker | M - last | 2,52 | 1,73 | 1,92*(20,7+b)/e | = $f_{4,k}$ | 6,02 |
| | | | | | | | | | Tre | S - last | 2,84 | 1,94 | 2,16*(20,7+b)/e | = $f_{4,k}$ | 6,78 |
| | | | | | | | | | 10 Spiker | I - last | 3,47 | 2,38 | 2,64*(20,7+b)/e | = $f_{4,k}$ | 8,28 |
| Tre | Karakteristisk | 3,15 | 2,16 | 2,40*(20,7+b)/e | = $f_{4,k}$ | 7,53 | | | | | | | | | |

Declaration of Performance, DoP 701.2/2013

| Vare | Høyde [mm] | Lengde [mm] | Tykkelse [mm] | Bredde [mm] | Korrosjons beskyttelse | Service-klasse | Materiale | Lastvarighet | Festemiddel | Deklarererte verdier i henhold til ETA 07/0212 | | | | | |
|----------|----------------|--------------------|---------------|-------------|------------------------|----------------|-----------|--------------|-------------|---|------------------------|----------------------------------|-------------------------|-----------------------------|------------------------|
| | | | | | | | | | | Karakteristiske verdier | | | | | |
| | | | | | | | | | | Verdier er kun blitt modifisert med k_{mod} ikke γ_M | | | | | |
| | | | | | | | | | | Sideveis k_{mod} | Bakover $f_{1,k}$ [kN] | Forover $f_{2,k} = f_{3,k}$ [kN] | Maksimum $f_{4,k}$ [kN] | Lastvarighet $f_{5,k}$ [kN] | Opp $f_{5,k,max}$ [kN] |
| V26 /V27 | 190 / 290 | 50 | 2 | 40 | Z275MA | 1-2 | S250GD | EN 10346 | | $f_{1,k}$ | | | | | |
| | | | | | | | | | 1 beslag | P - last | 1,13 * n, max 17,82 | | | | |
| | | | | | | | | | 4,0x40 | L - last | 1,32 * n, max 17,82 | | | | |
| | | | | | | | | | n Spiker | M - last | 1,50 * n, max 17,82 | | | | |
| | | | | | | | | | Tre | S - last | 1,69 * n, max 17,82 | | | | |
| | | | | | | | | | 1 bolt | I - last | 2,07 * n, max 17,82 | | | | |
| | | | | | | | | | Betong | Karakteristisk | 1,88 * n, max 17,82 | | | | |
| | | | | | | | | | 2 beslag | P - last | 2,25 * n, max 35,64 | | | | |
| | | | | | | | | | 4,0x40 | L - last | 2,63 * n, max 35,64 | | | | |
| | | | | | | | | | n Spiker | M - last | 3,00 * n, max 35,64 | | | | |
| | | | | | | | | | Tre | S - last | 3,38 * n, max 35,64 | | | | |
| | | | | | | | | | 2 Bolter | I - last | 4,13 * n, max 35,64 | | | | |
| | | | | | | | | | Betong | Karakteristisk | 3,75 * n, max 35,64 | | | | |
| | | | | | | | | | 1 beslag | P - last | 1,13 * n, max 1,23 | | | | |
| | | | | | | | | | 4,0x40 | L - last | 1,32 * n, max 1,44 | | | | |
| | | | | | | | | | n Spiker | M - last | 1,50 * n, max 1,64 | | | | |
| | | | | | | | | | Tre | S - last | 1,69 * n, max 1,85 | | | | |
| | | | | | | | | | 4 Spiker | I - last | 2,07 * n, max 2,26 | | | | |
| | | | | | | | | | Tre | Karakteristisk | 1,88 * n, max 2,05 | | | | |
| | | | | | | | | | 2 beslag | P - last | 2,25 * n, max 2,47 | | | | |
| 4,0x40 | L - last | 2,63 * n, max 2,88 | | | | | | | | | | | | | |
| n Spiker | M - last | 3,00 * n, max 3,29 | | | | | | | | | | | | | |
| Tre | S - last | 3,38 * n, max 3,70 | | | | | | | | | | | | | |
| 8 Spiker | I - last | 4,13 * n, max 4,52 | | | | | | | | | | | | | |
| Tre | Karakteristisk | 3,75 * n, max 4,11 | | | | | | | | | | | | | |
| P1-8 | 90 | 60 | 2,5 | 60 | Z275MA | 1-2 | S250GD | EN 10346 | 1 beslag | P - last | | | 2,26 | | |
| | | | | | | | | | 4,0x40 | L - last | | | 2,64 | | |
| | | | | | | | | | 5 Spiker | M - last | | | 3,02 | | |
| | | | | | | | | | Tre | S - last | | | 3,39 | | |
| | | | | | | | | | 4 Spiker | I - last | | | 4,15 | | |
| Tre | Karakteristisk | | | 3,77 | | | | | | | | | | | |
| P1-10 | 90 | 60 | 2,5 | 60 | Z275MA | 1-2 | S250GD | EN 10346 | 1 beslag | P - last | | | 4,52 | | |
| | | | | | | | | | 4,0x40 | L - last | | | 5,28 | | |
| | | | | | | | | | 5 Spiker | M - last | | | 6,03 | | |
| | | | | | | | | | Tre | S - last | | | 6,79 | | |
| | | | | | | | | | 4 Spiker | I - last | | | 8,29 | | |
| Tre | Karakteristisk | | | 7,54 | | | | | | | | | | | |
| P1-12 | 90 | 60 | 2,5 | 60 | Z275MA | 1-2 | S250GD | EN 10346 | 1 beslag | P - last | | | 4,52 | | |
| | | | | | | | | | 4,0x40 | L - last | | | 5,28 | | |
| | | | | | | | | | 5 Spiker | M - last | | | 6,03 | | |
| | | | | | | | | | Tre | S - last | | | 6,79 | | |
| | | | | | | | | | 4 Spiker | I - last | | | 8,29 | | |
| Tre | Karakteristisk | | | 7,54 | | | | | | | | | | | |
| P2-10 | 90 | 60 | 2,5 | 60 | Z275MA | 1-2 | S250GD | EN 10346 | 1 beslag | P - last | | | 4,52 | | |
| | | | | | | | | | 4,0x40 | L - last | | | 5,28 | | |
| | | | | | | | | | 5 Spiker | M - last | | | 6,03 | | |
| | | | | | | | | | Tre | S - last | | | 6,79 | | |
| | | | | | | | | | 4 Spiker | I - last | | | 8,29 | | |
| Tre | Karakteristisk | | | 7,54 | | | | | | | | | | | |
| P2-12 | 90 | 60 | 2,5 | 60 | Z275MA | 1-2 | S250GD | EN 10346 | 1 beslag | P - last | | | 4,52 | | |
| | | | | | | | | | 4,0x40 | L - last | | | 5,28 | | |
| | | | | | | | | | 5 Spiker | M - last | | | 6,03 | | |
| | | | | | | | | | Tre | S - last | | | 6,79 | | |
| | | | | | | | | | 4 Spiker | I - last | | | 8,29 | | |
| Tre | Karakteristisk | | | 7,54 | | | | | | | | | | | |