

SSAB EMEA AB, SE-781 84 BORLÄNGE, Sweden

|                                                                                                                                                                                                                     |  |              |                                              |                                       |         |                             |                                                                                                                      |                          |                     |                              |                             |                                          |                                                            |                        |                       |              |      |         |                                                                           |  |         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------|----------------------------------------------|---------------------------------------|---------|-----------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------|------------------------------|-----------------------------|------------------------------------------|------------------------------------------------------------|------------------------|-----------------------|--------------|------|---------|---------------------------------------------------------------------------|--|---------|
| Kontrollintyg 3.1<br>EN 10 204 - 3.1                                                                                                                                                                                |  | A02          | Urfärdande avdelning<br>Kvalitetsavdelningen |                                       | A05     | Köparens ordernr<br>1108142 | A07                                                                                                                  | Vårt ordernr<br>838115-6 | A08                 | Fakturanr<br>2677790         | A19                         | Intygnr och datum<br>15406324 2015-05-12 |                                                            | A03                    |                       |              |      |         |                                                                           |  |         |
| Köpare<br>OY KONTINO AB<br>HAKINTIE 6<br>PL 27<br>FI-01380 VANDA<br>FINLAND                                                                                                                                         |  | A11<br>83305 |                                              | Produkt<br>VV belad bandplåt i format |         | B01                         | Märkning<br>Tillverkare, MATERIALID                                                                                  |                          | B06                 | Standard<br>SSAB<br>Stålsort | B02<br>DOMEX LASER 355 MC D |                                          |                                                            |                        |                       |              |      |         |                                                                           |  |         |
| Antal<br>57                                                                                                                                                                                                         |  | B08          | Dimensioner [mm]<br>T 10 B 1500 L 3000       |                                       | B09-B11 | Vikt [kg]<br>20290          |                                                                                                                      | B12                      | Lev. tillst.<br>B04 |                              | B16<br>Referens nummer      |                                          |                                                            |                        |                       |              |      |         |                                                                           |  |         |
| Intygmottagare<br>OY KONTINO AB HAKINTIE 6 PL 27 FI-01380 VANDA FINLAND                                                                                                                                             |  | A06          |                                              | Kundens märke                         |         | B15                         |                                                                                                                      |                          |                     |                              |                             |                                          |                                                            |                        |                       |              |      |         |                                                                           |  |         |
| MATERIALID<br>29-7528-656170-01 , 29-7528-656170-02 , 29-7528-656170-03 , 29-7528-656170-04 , 29-7528-656170-05 , 29-7528-656170-06 , 29-7528-656170-07 , 29-7528-656170-08 , 29-7528-656170-09 , 29-7528-656170-10 |  |              |                                              |                                       |         |                             |                                                                                                                      |                          |                     |                              |                             |                                          |                                                            |                        |                       |              |      |         |                                                                           |  |         |
| Kemisk sammansättning                                                                                                                                                                                               |  |              |                                              |                                       |         |                             |                                                                                                                      |                          |                     |                              |                             |                                          |                                                            |                        |                       |              |      |         |                                                                           |  |         |
| Charge<br>29-7528                                                                                                                                                                                                   |  | C            | Si                                           | Mn                                    | P       | S                           | Cr                                                                                                                   | Ni                       | Mo                  | V                            | Ti                          | Cu                                       | Al                                                         | Nb                     | B                     | N            | Cekv | C71-C92 | Carbon equivalent etc<br>Cekv = C + Mn/6 + (Ni + Cu)/15 + (Cr + Mo + V)/5 |  | C93-C99 |
| Provtyp                                                                                                                                                                                                             |  | C04          | Verkskod                                     | C00                                   | C01     | Provstav position           | C02                                                                                                                  | Riktning                 | C03                 | Behandling                   | B05                         | Provstav typ                             | C10                                                        | Temp [gr C]            | C03                   | Provresultat |      |         |                                                                           |  |         |
| Dragprov                                                                                                                                                                                                            |  | BST963       |                                              | Topp                                  |         | Längs                       |                                                                                                                      | Leveranstillstånd        |                     | Platt 360x40                 |                             | C11<br>Reh [MPa]<br>410                  |                                                            | C12<br>Rm [MPa]<br>515 | C13<br>A5 [%]<br>35,0 |              |      |         |                                                                           |  |         |
| Slagprov                                                                                                                                                                                                            |  | BST964       |                                              | Topp                                  |         | Längs                       |                                                                                                                      | Leveranstillstånd        |                     | Charpy-V<br>10x7.5           |                             | -20                                      | C42<br>E [J]<br>230                                        | C42<br>E [J]<br>223    | C43<br>Mv [J]<br>227  |              |      |         |                                                                           |  |         |
| Bockprov                                                                                                                                                                                                            |  | BST965       |                                              | Topp                                  |         | Tvärs                       |                                                                                                                      | Leveranstillstånd        |                     | Platt 300x25                 |                             | C50<br>Utfört med godkänt resultat       |                                                            |                        |                       |              |      |         |                                                                           |  |         |
| According to EN standard 10149-2:2013                                                                                                                                                                               |  |              |                                              |                                       |         |                             |                                                                                                                      |                          |                     |                              |                             |                                          |                                                            |                        |                       |              |      |         |                                                                           |  |         |
| Produktionstid: 2015-05-12                                                                                                                                                                                          |  |              |                                              |                                       |         |                             |                                                                                                                      |                          |                     |                              |                             |                                          |                                                            |                        |                       |              |      |         |                                                                           |  |         |
| 103368                                                                                                                                                                                                              |  |              |                                              |                                       |         |                             |                                                                                                                      |                          |                     |                              |                             |                                          |                                                            |                        |                       |              |      |         |                                                                           |  |         |
|                                                                                                                                    |  |              |                                              |                                       |         |                             |                                                                                                                      |                          |                     |                              |                             |                                          |                                                            |                        |                       |              |      |         |                                                                           |  |         |
| Kontino Oy Ab                                                                                                                                                                                                       |  |              |                                              |                                       |         |                             |                                                                                                                      |                          |                     |                              |                             |                                          |                                                            |                        |                       |              |      |         |                                                                           |  |         |
| Härmed intygas att ovannämnt material uppfyller orderns fordringar.                                                                                                                                                 |  | Z02          |                                              |                                       |         |                             | Intyget är framställt elektroniskt och giltigt utan signering<br>Material Testing/ L Smedh/ M Eriksson/ L Söderqvist |                          | Z01                 |                              |                             | A22                                      | DOMEX <sup>®</sup><br>HIGH STRENGTH STEEL<br>www.domex.com |                        | A04                   |              |      |         |                                                                           |  |         |