

Metallurgica Abruzzese S.p.a.

Sede e stabilimento: Contrada Marina 64023 Mosciano S.A. tel.085-802331-fax 085-8008674

Sede -Uff. comm.li via Repubblica 58 -Parma -tel. 0521-221411-fax 0521-283973

Cap.Soc. € 1.000.000,00 i.v. - P.Iva n. 00112120670 - Trib. Te n. 1738 - R.E.A. 62012 (Te)

www.cavatorta.it

Controllante gruppo "Cavatorta": I.Fi.Co.M. Srl

Parma, 04/09/2014

Customer: MORAVSKOSLEZSKE DRATOVNY A.S., Repubblica Ceca

QUALITY CERTIFICATE

PRODUCT : ESAPLAX, EVERPLAX, NOVAPLAX, STILPLAX, DECOPLAX,
COMBIPLAX, WELDED WIRE MESH GREEN PVC COATED
COLOUR RAL 6005 ON COMMERCIALY GALVANIZED CORE

ROLLENGTH : 25 M.

WIRES : FROM 2.1 TO 3.3 mm

GALVANIZATION ACC. TO EN 10244-2, TOLERANCE ACC. TO EN 10218-2

PLASTIFICATION : SINTER COATING METHOD IN FLUID BED
ACC. TO EN 10245-2

ROW MATERIAL USED FOR PRODUCTION :

WIRE ROD DIAM. 5,5 mm.

CHEMICAL ANALYSIS :

C : 0,06 - 0,10 %

Mn : 0,25 - 0,50 %

Si : 0,15 - 0,25 %

P : 0,050 % MAX

S : 0,050 % MAX

WIRE ROD IS DRAWN TO THE REQUIRED DIAMETER AND THE WIRE OBTAINED IS
SUBSEQUENTLY HOT DIP GALVANIZED.

ZINC USED TYPE S.H.G. PURE 99,995 %.

THE GALVANIZED WIRE IS THEN WELDED AND THE MESH IS AFTERWARDS GREEN SINTER
COATED IN FLUID BED.

GUARANTEE : ALL ABOVE FENCES ARE GUARANTEED FOR 10 YEARS
AGAINST CORROSION

METALLURGICA ABRUZZESE S.P.A.

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Controllante gruppo "Cavatorta": I.Fi.Co.M. Srl

Parma, 08/09/2014

QUALITY CERTIFICATE

Customer: MORAVSKOSLEZSKE DRATOVNY A.S., Repubblica Ceca

Specification: *TREFORT- Hexagonal netting galvanized after weaving*

Mesh size Wire diam: 13/0.7 mm
16/0.7 mm
25/0.8 mm
51/1.0 mm

Roll length: 10-25-50 M.

RAW MATERIAL USED FOR PRODUCTION :

WIRE ROD DIAM. 5,5 mm.

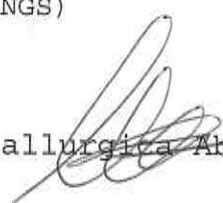
CHEMICAL ANALYSIS :

C : 0,06 - 0,10 %
Mn : 0,25 - 0,50 %
Si : 0,15 - 0,25 %
P : 0,050 % MAX
S : 0,050 % MAX

WIRE ROD IS DRAWN TO THE REQUIRED DIAMETER AND THE WIRE OBTAINED IS SUBSEQUENTLY HOT DIP GALVANIZED.

INTERNATIONAL NORMS TO APPLY :

1. EN 1179 (ZINC PURITY GRADE SHG)
2. EN 10244-2 (NON FERREOUS METALLIC COATING ON STEEL WIRE, ZINC OR ZINC ALLOY COATINGS)


Metallurgica Abruzzese Spa

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Controllante gruppo "Cavatorta": I.Fi.Co.M. Srl

Parma, 04/09/14

QUALITY CERTIFICATE

Customer: **MORAVSKOSLEZSKE DRATOVNY A.S**, Repubblica Ceca

Specification: **AGRISLAD, welded wire mesh**

Type: pre-galvanized mesh

Mesh size: From 12,7 x 12,7 mm. to 76,2 x 50,8 mm.

Wire diam.: From 1.45 mm. To 2.0 mm

Roll length: 25 M.

RAW MATERIAL USED FOR PRODUCTION :

WIRE ROD DIAM. 5,5 mm.

CHEMICAL ANALYSIS :

C : 0,06 - 0,10 %

Mn : 0,25 - 0,50 %

Si : 0,15 - 0,25 %

P : 0,050 % MAX

S : 0,050 % MAX

WIRE ROD IS DRAWN TO THE REQUIRED DIAMETER AND THE WIRE OBTAINED IS SUBSEQUENTLY HOT DIP GALVANIZED.

ZINC USED TYPE S.H.G. PURE 99,995 %.

COATING GRADE: 50/60 gr/Sqm.

INTERNATIONAL NORMS TO APPLY :

1. UNI-EN 10218-2 (STEEL WIRE and WIRE PRODUCTS)
2. UNI-EN 10244-2 (NON FERREOUS METALLIC COATING ON STEEL WIRE, ZINC OR ZINC ALLOY COATINGS)
3. UNI-EN 10223-4 (STEEL WIRE WELDED FENCE)


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Parma, 08/09/2014

Customer: MORAVSKOSLEZSKE DRATOVNY A.S., Repubblica Ceca

QUALITY CERTIFICATE

Product : ESAFORT welded mesh galvanized after welding

Mesh: From 6,3 x 6,3 to 76.2x12,7

Wire: From 0,65 mm. TO 2.45 mm

WIRE TENSILE STRENGHT after final process: 450/550 nwt/mm2.

Row material wire rod 5.5 mm with the following chemical characteristics :

Initial tensile strength : average 400 nwt/mm2

CHEMICAL ANALYSIS :

C : 0,06 - 0,10 %

Mn : 0,25 - 0,50 %

Si : 0,15 - 0,25 %

P : 0,050 % MAX

S : 0,050 % MAX

We confirm herewith that 'Esafort' is produced according to the following Norms :

Wire : Tolerance to EN 10218-2 - Galvanizing to UNI-EN 10244-2 Class A

The mesh is after welding hot dip galvanized, zinc used pure S.H.G. 99.995 %

Esafort wire mesh is produced in our plant of METALLURGICA ABRUZZESE S.p.A. Mosciano S.Angelo (TE), certified ISO 9001:2000 certificate N. IT/97/022


METALLURGICA ABRUZZESE S.p.A.