

*Camerano, March 2014*

## *Certificate of Conformity*

### **COAXIAL CABLES RG59 B/U DOUBLE JACKET**

We, **ELAN s.r.l.**, **CERTIFY** that the cables marked with:

**ELAN RG59 B/U DOUBLE JACKET – 75 OHM – CEI 36762 C-4 (U<sub>0</sub>=400V).**

are manufactured in accordance to specification described below.



#### MANUFACTURING TECHNICAL FEATURES

##### **1. Center conductor:**

The center conductor is made of bare rigid copper - diameter 0.58 mm (23 AWG).

##### **2. Insulation:**

Insulation: Solid PE – nominal thickness 1.56 mm – diameter 3.7 mm.

##### **3. Shield:**

The shield is made of copper clad aluminium (CCA).  
- construction 112x0.12 – coverage area >90% -

##### **4. Jacket:**

Double jacket in flexible PVC type RZ black/blue colour and flame retardant to CEI 20-22/III (IEC60332-3).

Cables marked as C-4 (U<sub>0</sub>=400V) owing to their technical characteristics and the positive results obtained by passing the tests and can be installed with electrical power cables marked both 450/750V, and 0,6/1 Kv according to CEI UNEL 36762 and can be used in outdoor applications.

*Elan Srl*



ESTERNO /  
OUTDOOR



FIRE RETARDANT



CON CAVI Elett.  
WITH POWER CABLES