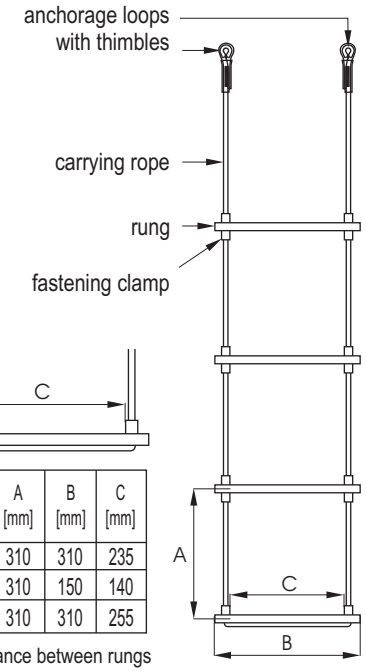
Instruction Manual

L'ECHELLE EUROPEENNE

Read this manual carefully before using the safety equipment!

DL rope ladders may be used as secondary security equipment during works at a height including moving up and down in the vertical direction. The ladders are made of carrying rope and aluminium rungs mounted with aluminium clamps. The loops of the carrying rope are equipped with thimbles to assist in attaching the rope to anchorage points.
EEDL0100xx
The DL 011 and DL 012 ladders are made of wire, zinc-plated rope.



MAIN PRINCIPLES OF USAGE:

1. Maximum acceptable working load of the ladder is 120 kg.
2. Only one person may use the ladder at a time.
3. The user must be trained in using the ladder and secured with a primary personal protective device against falls from a height pursuant to EN 363 standard.
4. While using the ladder, it must be secured against harmful corrosives, naked flame, hot metal splashes and sharp edges.
5. After putting new ladder into operation and before each use, the user should make a thorough visual inspection of all components. In the case of any damages or doubts as to the ladder's condition, it should be immediately withdrawn from use.
6. Any unauthorised repair of or modifications to the rope ladder are prohibited.
7. The ladder must be kept in dry and well-ventilated rooms to protect it against harmful weather conditions and damage.
8. The rope ladder must be used only as intended by the producer.

EEDL0100xx

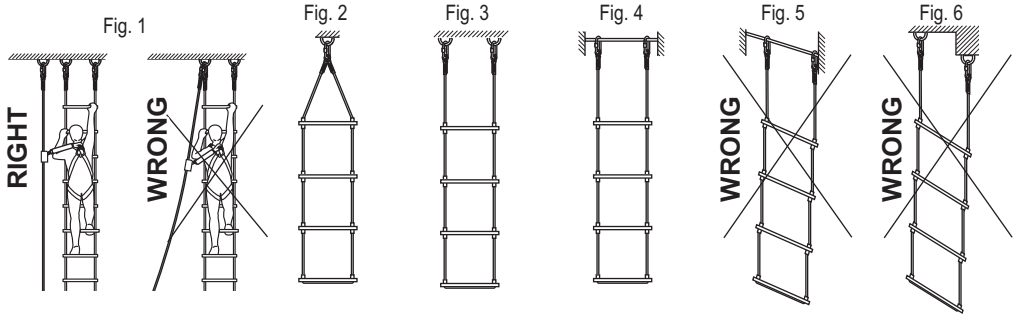
manufacture.
Rope ladders type DL011 and DL012 can be used 5 years, counting from a date of manufacture.
After this period ladder should be withdrawn from use and transmit to the manufacturer or his authorized representative to perform manufacturer's detailed inspection. During this inspection will be established admissible time of use.

Ladder type	A [mm]	B [mm]	C [mm]
EEDL0100xx	310	310	235
DL 011	310	150	140
DL 012	310	310	255

A - distance between rungs
B - rung width
C - distance between the clamps

ROPE LADDER MOUNTING SCHEME:

- The ladder should be mounted to a fixed structure component (anchorage point) of a minimum static load of 10 kN.
- The shape and structure of the above element must ensure a strong connection and cannot result in its accidental detachment. The ladder must not be mounted to the same fixed-structure element to which a primary personal protection device of the user has been attached (see fig. 1).
- The ladder may be mounted by connecting both loops with a single fastener attached to a fixed structure element (see fig. 2) or by attaching the two loops separately to two fasteners (see fig. 3 and 4). In the latter case, the fasteners attached to the fixed element in question must be at the same level. The ladder must not be used if its rungs are inclined against the horizontal plane (see fig. 5 and 6).
- Only certified connectors compliant with the EN 362 standard may be used to mount the ladder.



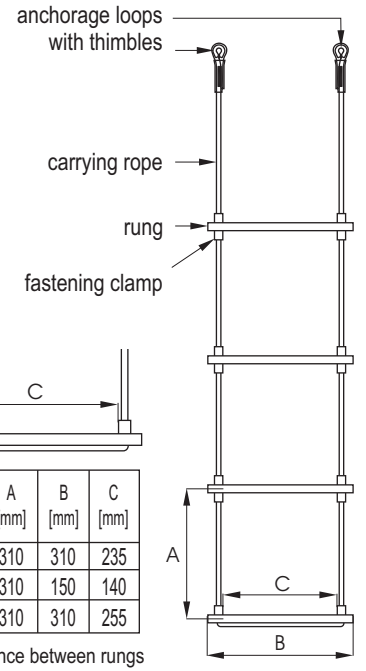
Fabricante: PROTEKT - Starorudzka 9 - 93-403, Łódź - Polonia, tel. +4842 6802083 - fax. +4842 6802093 - www.protekt.com.pl
L'ECHELLE EUROPEENNE ; PARC MARCEL DASSAULT ; 447 RUE HENRI FARMAN ; 34430 SAINT JEAN DE VEDAS ; FRANCE

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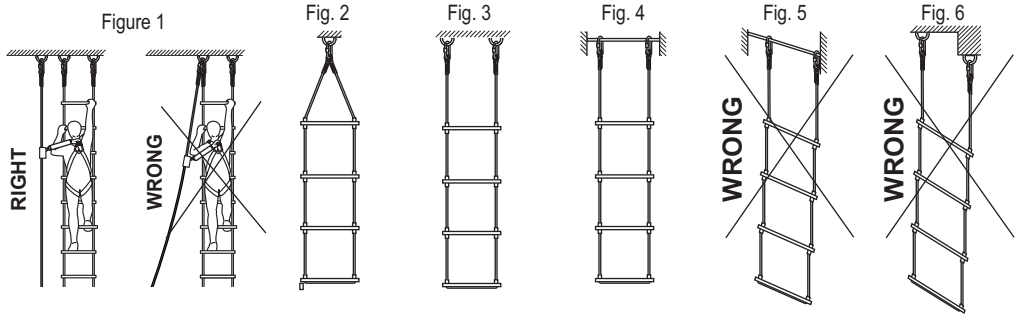
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