

An astonishing process, bonding rope sheath and core without affecting the rope's suppleness.

Even in the toughest conditions of use sheath slippage is suppressed.

If the sheath is cut or torn, sheath and core remain bonded together.

With a standard rope, if the sheath is cut by abrasion over an edge, it slides and gathers over some metres.

It then becomes impossible to pass this zone, either to ascend or to descend.

If the problem occurs near to the end of the rope the sheath may slide off completely resulting in a fall to the ground.

With the **UNICORE** process the sheath remains in place and the user may escape, either by descent or ascent, taking all necessary precautions.

The user is not stuck without a solution on the rope.



The UNICORE process brings an undeniable gain in security during delicate and dangerous operations ; its advantages are many:



It allows escape if the sheath has been cut.



It allows temporary cutting of rope lengths with a knife, without melting the ends, without fraying of the sheath.



It prevents sheath slippage.



It reduces shrinkage in water by more than 50 %.