



Uni Core Process

- Revolutionary new technology which binds the sheath to the core without affecting the ease of use and suppleness of the rope.
- The pictogram of this process shows the bonding :



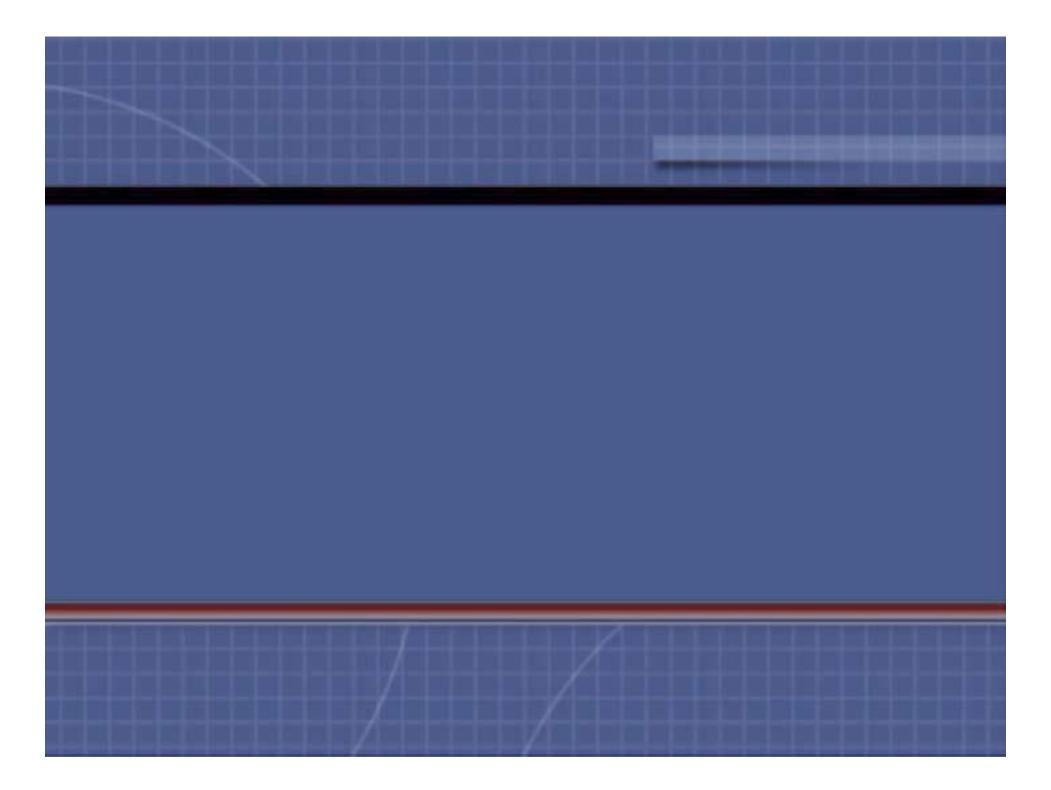


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- Even under the most adverse conditions, sheath slippage is reduced or totally eliminated, especially in such instances as top roping or active belaying.
- -Should the sheath be cut or torn, the sheath and core will remain bonded together.
- During regular operations in caving or rope access abrasion due to a rough edge can cause it to be cut and slip, sometimes in excess of several meters.

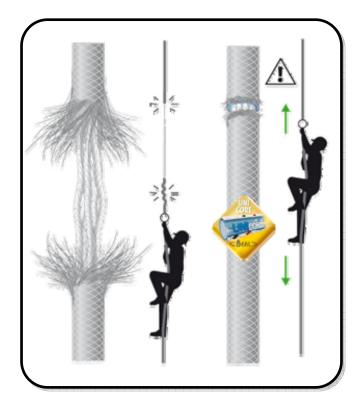


- The revolutionary Uni Core process allows the sheath and the core to stay bonded together allowing the user to be able to pass any damaged section using proper techniques, he doesn't remain stuck on his rope.
- -The Uni Core process enhances safety when rope is used in extreme situations.
- Allows cutting lengths without heat cutter
- Reduction of shrinkage in water by more than 50%
- We have taken out a patent for this process





Uni Core Process





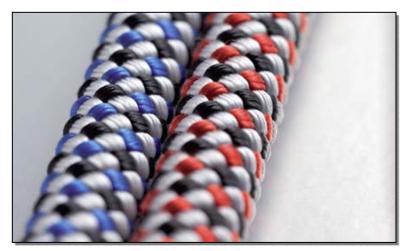


- Allows safe escape should the sheath be cut.
- Makes rope cutting easy with a simple blade, without any heating.
- Sheath slippage is eliminated.



Access Uni Core 10,5mm and 11 mm

- Thanks to the Uni Core process, Access type ropes now offer a new level of safety.
- Uni core Process series ropes 10.5 mm and 11 mm allow for greater safety when working in dangerous environments while remaining very user friendly.
- If the sheath of the rope is cut by a sharp edge, it doesn't slip and doesn't accumulate unlike the classical ropes which leave the core uncovered on a big length. This gives the possibility of escaping
- If you are clamped on a classical rope and cut the sheath close to its end, the sheath slips to the end and you fall. With the Access Uni Core, you remain clamped on your rope
- When you are on a working site, you may need to cut a length of the rope without a heat cutter. The Access Uni Core will allow this cutting with a knife without fraying
- At last, the shrinkage in water is greatly reduced. In the conditions of the standardized test, it comes from 4% to 1.5%.







Access Uni Core 10,5mm and 11 mm

Demonstration