As tough as they get.

HSe Extr@core – frontier fibre cables breaking new ground.
HSe Extr@Core®

Applications
HSe Extr@core is Prysmian’s Enhanced High Strength cable. It is specifically designed for direct burial in the most hostile black soil environments.

The toughest cable, yet
Using state-of-the-art machinery and experienced technical knowledge, Prysmian has further refined the High Strength cable design, making HSe the toughest cable yet.

A new and revealing test regime
HSe cable was qualified using Prysmian’s newest and most revealing test regime – The Axial Compression Resistance (ACR) test. This next-generation test equipment was designed in-house to specifically replicate forces exerted in reactive soil environments.

Easy to handle
HSe cable is small and lightweight, enabling easier handling in the field.

Available in longer lengths
HSe is now available in lengths up to 12 km. These longer lengths significantly reduce installation cost by maximising run lengths, increase network reliability and reduce power loss.

Prysmian – the sole supplier
As the sole supplier of High Strength cable to Australia’s largest Telco’s, including NBN and Telstra, Prysmian has unparalleled experience in the local market.

If you’ve got a tough installation that needs a tough cable, go for something with a bit Extr@ – HSe Extr@core.

Frontier fibre cables breaking new ground.
Our latest test equipment brings trial and error to a completely new level, replicating forces only found in the most hostile black soil of Australia. The first result, HSe Extr@core®, was above all expectations. It’s the toughest direct burial High Strength cable yet. Still it’s small and lightweight and available in lengths up to 12 km. It all adds up in reduced installation costs, increased network reliability and reduced power loss. Australian made? Yes, of course!