

## EVENT RIGGING – TECH 12



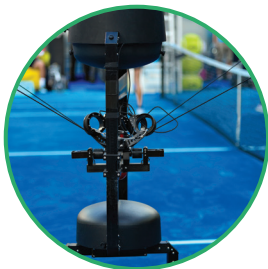
12-strand Technora rope has become the choice of professionals when it comes to event rigging, stunt lines, flying-wires and camera dolly systems. A high tenacity rope with excellent abrasion resistance. It has exceptional heat resistance with thermal decomposition properties as high as 500° C.

It is of a torque free construction, easy to splice and flex fatigue resistant. Extremely low stretch and creep so coupled with the

high break loads make it an excellent wire rope replacement in event rigging applications on both stage and screen.

Very soft to handle it remains flexible in application. The rope is supplied with a black Polyurethane coating as standard. The rope is supplied in diameters from 6mm up to 22mm on reels or as spliced assemblies. The rope can also be supplied over-braided with Polyester covers for improved wear and UV resistance.

Diameter	Weight (kg/100m)	Break Load
6mm	2.8	3,700 kgs
8mm	4.8	5,900 kgs
12mm	11.9	15,000 kgs
14mm	16.4	17,200 kgs
16mm	20.1	19,500 kgs
18mm	28.7	29,500 kgs
20mm	31.0	34,000 kgs
22mm	37.6	38,100 kgs



Melting point  
500 °C



Elongation at break  
3.15% to 3.85%



Specific Gravity  
1.44 - 1.45 g/cm<sup>3</sup> (sinks)