

neoligaments™



Poly-Tape

Achilles Tendon Reconstruction

Benefits

No need to immobilize the leg in a cast post-operatively

Reduced potential for loss of range of motion

Rapid post-operative mobilization of the leg minimizing potential for muscle wasting

Partial weight bearing after an average of 14 days

Return to work after an average of 5 weeks

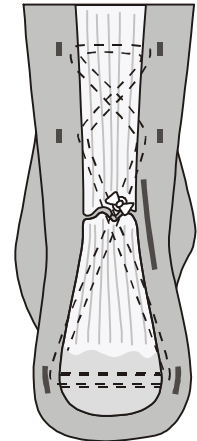
Indications

This operative technique is indicated for both acute and chronic ruptures of the Achilles tendon and in cases where previous surgery or conservative treatment for Achilles tendon rupture has failed. The 20mm x 800mm Poly-Tape is particularly recommended in the following cases:

- Acute rupture during sport and where an extended period of post-operative immobilization is undesirable;
- Where diagnosis of the Achilles tendon rupture has been delayed and atrophy of the tendon has occurred;
- For the elderly and patients on steroid treatment, where wound healing is often a problem following ankle surgery.

Recovery Comparison Chart

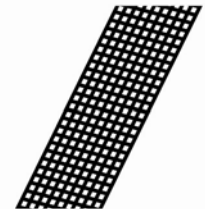
	Non Surgical	Other Surgical	Poly-Tape Repair
Cast	Typically, 4 weeks above knee cast followed by below knee cast for 4 weeks	Above knee cast	None
Average time in splint	8 weeks	6 weeks	0 weeks
Average time to partial weight-bearing (from operation)	8 weeks	4 weeks	2 weeks
Average time to return to work	10 weeks	10 weeks	5 weeks



Ordering Information

Implant

102-1082 20mm x 800mm Poly-Tape (supplied sterile)



Instruments

202-3008 Probe with eye - nickel silver 20cm (supplied sterile)

The user should ensure that a 3.5mm drill (not provided) is available before starting surgery



Poly-Tapes are available in a range of lengths and widths. Contact our Customer Services Department for further details or visit our website at www.neoligaments.com

Developed in conjunction with Mr Graham Sefton of Harrogate District Hospital, Harrogate, UK and Mr Andrew Jennings of University Hospital of North Durham, Durham, UK.

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