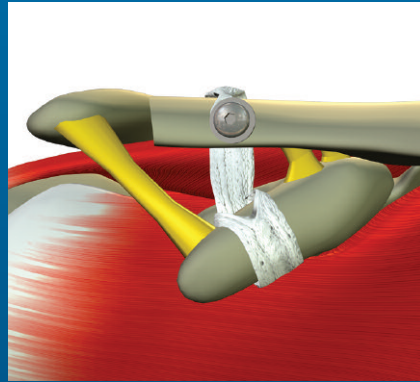
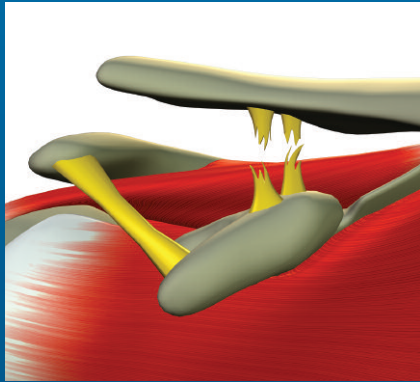


# Surgilig™ Acromio-Clavicular Ligament

Surgilig™ is a synthetic ligament used in acromio-clavicular reconstruction to replace the ligament and recreate the anatomy. It is made of double braided polyester with a weave design that acts as a scaffold encouraging tissue in-growth.

Surgilig™ is looped around the coracoid, and then passed behind the clavicle where it is secured with a 3.5mm bicortical screw and washer. The Surgilig™ implant has one hard loop for screw fixation and one soft loop which surrounds the coracoid.

The Surgilig™ was first introduced by Professor Angus Wallace as a method of addressing failed ACJ surgery.



## Surgilig™ Indications:

- Acromio-clavicular dislocation.
- Rockwood Type III, IV & V acromio-clavicular joint injury.
- Lateral clavicle fractures.
- Failure of a previous stabilisation procedure such as a failed Weaver Dunn.

Mandaco 569 Limited T/A Surgicraft

16 The Oaks | Clews Road | Redditch | Worcestershire | B98 7ST | UK  
Tel: +44 (0)1527 555888 | Email: info@surgicraft.co.uk | www.surgicraft.co.uk

# Surgilig™

*“I would have this procedure again if I injured my other shoulder!”*

*Sam Warburton, Cardiff Blues and Wales*



Huw Evans Picture Agency

Sam Warburton suffered a torn ACJ in 2008 and was back playing first team rugby in 18 weeks after being treated by Richard Evans, Consultant Orthopaedic Surgeon in Cardiff with a Surgilig™.

Read on for further information on a proven and trusted product that boasts over 9 years clinical history and is the natural choice for patients wanting to return to full fitness in the shortest possible time.

*“The Surgilig™ was first introduced as a method of addressing failed ACJ surgery and this was how I was introduced to the technique. It has since gained popularity as a primary method of stabilizing the disrupted ACJ and I have routinely used it as my first choice for ACJ reconstruction for over 5 years.*

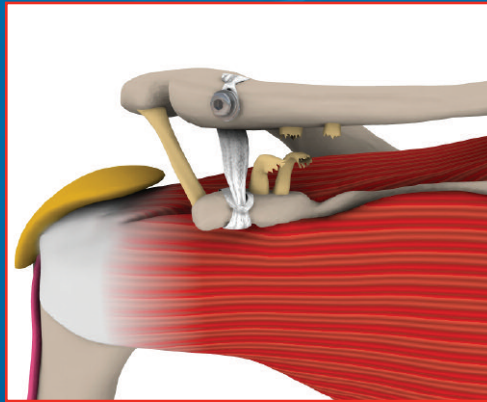
*Surgilig™ provides a predictable, strong, flexible and permanent solution to ACJ dislocations with few complications to date.*

*In addition to a strong biocompatible fixation, over time, fibrous in-growth occurs with host tissue whilst still retaining excellent implant strength.*

*My concerns with other techniques such as the Weaver-Dunn include the delay in recovery to full function and performing resistive shoulder exercises until soft tissue healing is sufficiently advanced.*

*In my practice, by using Surgilig™, patients are able to resume normal activities within a matter of weeks without the need for medium term protection. Biological testing has proven that the ligament can endure enough mechanical strain to permit early postoperative mobilisation and the benefit of an early return to sporting and strenuous activities”.*

*Richard Evans,  
Consultant Orthopaedic Surgeon*



**Surgilig™**

First class examples of this are Cardiff Blues and Wales Internationals Sam Warburton and Bradley Davies, both injured separately after accidents in training which left them with Grade IV ACJ tears.

Sam was in a sling for 6 weeks and was back playing in 5 months. Sam said *“The operation was without incident and I was up and about within hours. I started my rehabilitation with light mobilisation physio and was back in training after 12 weeks. Not only would I recommend the procedure to another player but if I injured my other shoulder I would have the same operation without any hesitation. My shoulder has never been an issue in training or when out on the field at Club or International level”.*

*“Prior to the injury I wore shoulder protection, since surgery I have not worn any.”*

*Bradley Davies, Cardiff Blues and Wales*



Huw Evans Picture Agency

Bradley Davies also suffered an ACJ tear after a heavy fall in training, *“It was a bit of a freak accident. As I hit the ground on my shoulder another player landed on me. It was obvious there was something wrong straight away.”* His position as a ‘lock’ meant the injured area was particularly vulnerable. The arm was immobilised in a sling for 6 weeks and Bradley commenced training after 8 weeks playing first team rugby after 18 weeks.

Bradley said *“The operation was very straightforward and I left hospital the following morning in a sling but my range of motion was back straight away. I think the best recommendation I can give for this product, and the confidence I now have, is that prior to the injury I wore shoulder protection and for the past four years, since recovering from the surgery, I have not worn any.”*

For further information please contact us  
Tel : 01527 555888 or Email : [info@surgicraft.co.uk](mailto:info@surgicraft.co.uk)