



# ACTIVARMOR SA

## DIGITAL CAST & SPLINT REVOLUTION

### 3D PRINTED CASTS & SPLINTS

The First & Only  
FDA approved &  
Clinically Validated  
3D printed casts &  
splints available  
in South Africa.



[www.activarmorsouthernafrica.com](http://www.activarmorsouthernafrica.com)



[info@activarmorsa.com](mailto:info@activarmorsa.com)



ActivArmor SA



@ActivArmorS



activarmorsa



## What is ActivArmor?

ActivArmor is a 3D printed immobilization device. It is custom fit and designed made from 100% biocompatible ABS plastic for a breathable, waterproof, hygienic alternative to traditional casting and splinting. A 3D body image scan is taken of the limb and a custom brace is made specifically for the patient's unique anatomy, injury, condition and lifestyle. The exact fit allows the tissues to remain in the desired position for optimal rest and healing. It allows for post-surgical observation, monitoring and treatment of the wound or skin. The custom design gives clinicians the ability to immobilize or expose ANY specific area, which is not possible with prefabricated devices.

## Patient Benefits?

- Covered by Medical Aids
- Water submersible (swim/bath/shower)
- Comfortable
- Hygienic
- Ventilated
- Lightweight
- Less disruption to lifestyle

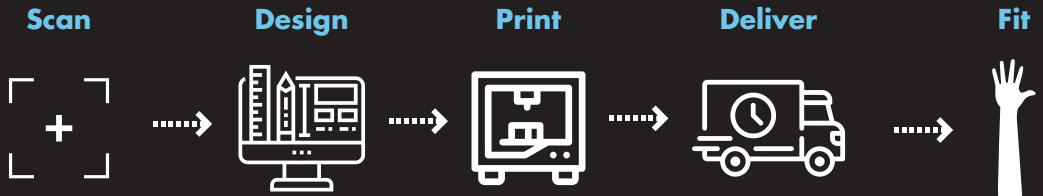
## Clinician Benefits?

- Revenue Generator
- Improves post-surgical monitoring
- Adjustments can be made for swelling /treatment changes
- Fewer patient complaints and comebacks
- Improved patient compliance
- Less skin and wound complications
- No inventory required

## What does it Cost?

ActivArmor products are not sold directly to the patient. Clinicians are provided with a wholesale price, and then bill the patient according to their pricing policy. The majority of medical aids cover ActivArmor products from the patient's Savings Benefit (Nappi codes supplied). A list of pre-approved medical aids is available on our website.

## What is the process?



## What is the turnaround time?

A touch-free 30 second scan is taken of the patient's limb either in the doctor's consulting rooms, in theatre or if needed, at the patient's home. The cast can be delivered within 24 to 48 hours after the scan. If needed, minor adjustments for swelling can be done on-site while the patient waits (approximately 10 minutes).

## How do I prescribe ActivArmor to my patient?

Contact us and provide your ActivArmor agent with the consultation date of your patient and they will visit your rooms in order to scan the patient and determine any specific requirements you may have for the cast.

*ActivArmor is a U.S. based company that has many accredited publications, White Papers and accolades for its ground breaking solutions in the medical industry!*