allard



HAND THERAPY & UPPER EXTREMITY SOFT GOODS PRODUCT DIRECTORY

www.allardusa.com



VISSION™ UNIVERSALTHUMB SPLINT

Our Vission™ Universal Thumb Splint is patterned to fit the anatomy of either the right or left hand comfortably. The brace stabilizes the CMC and MP joints of the thumb to promote healing.

Proprietary memory foam laminate. Fabric integrated D-rings eliminate twisting. Easily shaped 1st MCP stay achieves desired positioning. Anatomically contoured fit for stabilization. Easy to locate contrasting color D-rings.

Intended use:

Post-thumb fracture; Thumb intrinsic muscle injuries; Collateral ligament thumb injuries.

Item No.	Size	Measure
300990	Universal	One Size





SOT THUMB ORTHOSIS

Soft yet compressing textile cover with no hard seams or edging. Molded and shaped palmar section with aluminum reinforcement to support the thumb in an optimal resting position. S.O.T Thumb Orthosis is a completely new anatomically shaped orthosis for thumb and palm.

The SOT Thumb Orthosis is designed to restrict movement in the CMC and MCP joints and to support the hand's arch. This is done by positioning the thumb's joints and muscles in a comfortable resting position. The SOT Thumb will help to avoid overstretched ligaments that can lead to joint subluxation.

The SOT Thumb orthosis has an adjustable aluminum core that can be easily formed to fit individual anatomy and can be adjusted as the contracture changes. To launder, simply place orthosis in a laundry bag, with cover attached, and machine wash at 104° F.This unique S.O.T Thumb Orthosis makes an excellent alternative to a custom-made thumb orthosis.

Intended use:

Osteoarthritis, rheumatoid arthritis, adduction contracture of the thumb, overload injury of the CMC joint.

Measurement:

MCP width / Length from wrist to end of finger.

Item No.	Product description	Side	Size	Width	Length
287201011	S.O.T Thumb Orthosis	Left	Small	≤ 3"	≤ 7.25"
287201012	S.O.T Thumb Orthosis	Left	Medium	≤ 3.25"	≤ 7.75"
287201013	S.O.T Thumb Orthosis	Left	Large	≤ 3.5"	≤ 8.25"
287202011	S.O.T Thumb Orthosis	Right	Small	≤ 3"	≤ 7.25"
287202012	S.O.T Thumb Orthosis	Right	Medium	≤ 3.25"	≤ 7.75"
287202013	S.O.T Thumb Orthosis	Right	Large	≤ 3.5"	≤ 8.25"



SELECTION® THUMB ORTHOSIS RIGID

Soft and elastic thumb orthosis with extra stability around the thumb structures. The design supports the muscles, keeping the thumb in neutral position and unloads CMC and MCP, but allows an active "pinch" grip.

At rest the thumb is kept in neutral position without straining the muscles and tendons. Can be trimmed to the desired shape.

Intended use:

Mild arthritis in the first CMC-joint. Protects the CMC-joint and the first MCP-joint. After trauma, in case of hyper mobile thumb and wrist, after arthroplasty surgery.

Item No. Left	Item No. Right	Colour	Size	Circumference Wrist
35202 1010	35202 2010	Black	X-Small	< 5"
35202 1011	35202 2011	Black	Small	5"-6"
35202 1012	35202 2012	Black	Medium	6"-6.75"
35202 1013	35202 2013	Black	Large	6.75"-8"
35202 1014	35202 2014	Black	X-Large	>8"





VISSION™ THUMB SPICA LACED

Our Vission™ Thumb Spica Laced provides a firm and comfortable support that is anatomically contoured to hold the wrist and thumb in a functional position to promote healing. Memory foam laminate for ultimate patient comfort. Anatomically contoured for superior fit. Malleable aluminum stays for customized fit. Quick lace system. Contoured, adjustable thumb-web strap. Integrated cotton knit panel for ease of application.

Intended use:

Sprains and strains; Scaphoid injuries; Carpal Tunnel Syndrome; Gamekeeper's Thumb; DeQuervain's Syndrome.

Measurement:

Wrist circumference.

Item No.	Product Description	Side	Size	Measure
300520L	Vission™ Thumb Spica Laced	Left	X-Small	5" - 5.75"
300530L	Vission™ Thumb Spica Laced	Left	Small	5.75" - 6.25"
300540L	Vission™ Thumb Spica Laced	Left	Medium	6.25" - 6.75"
300550L	Vission™ Thumb Spica Laced	Left	Large	6.75" - 7.75"
300560L	Vission™ Thumb Spica Laced	Left	X-Large	over 7.75"
300520R	Vission™ Thumb Spica Laced	Right	X-Small	5" - 5.75"
300530R	Vission™ Thumb Spica Laced	Right	Small	5.75" - 6.25"
300540R	Vission™ Thumb Spica Laced	Right	Medium	6.25" - 6.75"
300550R	Vission™ Thumb Spica Laced	Right	Large	6.75" - 7.75"
300560R	Vission™ Thumb Spica Laced	Right	X-Large	over 7.75"















VISSION™ WRIST STRAPPED 6"

Our Vission™ Wrist Strapped 6" provides firm and comfortable support. It is anatomically contoured to hold the wrist in a functional position to promote healing. Memory foam laminate for ultimate patient comfort. Anatomically contoured for superior fit. Malleable aluminum stays for customized fit. Easy to locate contrasting color D-rings. Contoured, adjustable thumb web strap. Integrated cotton knit panel for ease of application.

Intended use:

Mild wrist sprains and strains; Tendonitis; Carpal Tunnel Syndrome; Overuse injuries; Tenosynovitis.

Measurement:

Wrist circumference.

Item No.	Product Description	Side	Size	Measure
300120R	Vission™ Wrist Strapped 6"	Right	X-Small	5" - 5.75"
300130R	Vission™ Wrist Strapped 6"	Right	Small	5.75" - 6.25"
300140R	Vission™ Wrist Strapped 6"	Right	Medium	6.25" - 6.75"
300150R	Vission™ Wrist Strapped 6"	Right	Large	6.75" - 7.75"
300160R	Vission™ Wrist Strapped 6"	Right	X-Large	Over 7.75"
300120L	Vission™ Wrist Strapped 6"	Left	X-Small	5" - 5.75"
300130L	Vission™ Wrist Strapped 6"	Left	Small	5.75" - 6.25"
300140L	Vission™ Wrist Strapped 6"	Left	Medium	6.25" - 6.75"
300150L	Vission™ Wrist Strapped 6"	Left	Large	6.75" - 7.75"
300160L	Vission™ Wrist Strapped 6"	Left	X-Large	Over 7.75"

VISSION™ WRIST STRAPPED 8"

Our Vission™ Wrist Strapped 8" provides firm and comfortable support. It is anatomically contoured to hold the wrist in a functional position to promote healing. Memory foam laminate for ultimate patient comfort. Anatomically contoured for superior fit. Malleable aluminum stays for customized fit. Easy to locate contrasting color D-rings. Contoured, adjustable thumb web strap. Integrated cotton knit panel for ease of application.

Intended use:

Mild wrist sprains and strains; Tendonitis; Carpal Tunnel Syndrome; Overuse injuries; Tenosynovitis.

Measurement:

Wrist circumference.

Item No.	Product Description	Side	Size	Measure
300020R	Vission™ Wrist Strapped 8"	Right	X-Small	5" - 5.75"
300030R	Vission™ Wrist Strapped 8"	Right	Small	5.75" - 6.25"
300040R	Vission™ Wrist Strapped 8"	Right	Medium	6.25" - 6.75"
300050R	Vission™ Wrist Strapped 8"	Right	Large	6.75" - 7.75"
300060R	Vission™ Wrist Strapped 8"	Right	X-Large	Over 7.75"
300020L	Vission™ Wrist Strapped 8"	Left	X-Small	5" - 5.75"
300030L	Vission™ Wrist Strapped 8"	Left	Small	5.75" - 6.25"
300040L	Vission™ Wrist Strapped 8"	Left	Medium	6.25" - 6.75"
300050L	Vission™ Wrist Strapped 8"	Left	Large	6.75" - 7.75"
300060L	Vission™ Wrist Strapped 8"	Left	X-Large	Over 7.75"



VISSION™ WRIST LACED 6"

Our Vission™ Wrist Laced 6" provides firm comfortable support. It is anatomically contoured to hold the wrist in a functional position to promote healing. Memory foam laminate for ultimate patient comfort. Anatomically contoured for superior fit. Malleable aluminum stays for customized fit. Quick lace system. Contoured, adjustable thumb-web strap. Integrated cotton knit panel for ease of application.

Intended use:

Mild wrist sprains and strains; Tendonitis; Carpal Tunnel Syndrome; Overuse injuries; Tenosynovitis.

Measurement:

Wrist circumference.

Item No.	Product Description	Side	Size	Measure
300220R	Vission™ Wrist Laced 6"	Right	X-Small	5" - 5.75"
300230R	Vission™ Wrist Laced 6"	Right	Small	5.75" - 6.25"
300240R	Vission™ Wrist Laced 6"	Right	Medium	6.25" - 6.75"
300250R	Vission™ Wrist Laced 6"	Right	Large	6.75" - 7.75"
300260R	Vission™ Wrist Laced 6"	Right	X-Large	Over 7.75"
300220L	Vission™ Wrist Laced 6"	Left	X-Small	5" - 5.75"
300230L	Vission™ Wrist Laced 6"	Left	Small	5.75" - 6.25"
300240L	Vission™ Wrist Laced 6"	Left	Medium	6.25" - 6.75"
300250L	Vission™ Wrist Laced 6"	Left	Large	6.75" - 7.75"
300260L	Vission™ Wrist Laced 6"	Left	X-Large	Over 7.75"





SELECTION® ULNAR DEVIATION

Selection® Ulnar Deviation is intended for the management of Ulnar Deviation. Corrects alignment of joints of the fingers to improve extension, strength and function of the hand. Reduces pain and joint stiffness. Ulnar deviation is likely to be a characteristic for those with various forms of inflammatory disease, such as Rheumatoid Arthritis.

This may also be used for realignment and stabilization in patients with joint laxity and muscle weakness.

Intended use:

For patients with inflammatory and degenerative diseases, such as rheumatoid arthritis, that has resulted in ulnar deviation. Selection Ulnar Deviation can also be used for hyper-mobile joints and weak muscles to provide stability. Not intended for use with fixed contractures of the hand.

Item No. Left	Item No. Right	Colour	Size	Circumference MCP 2-5
35218 1010	35218 2010	Black	X-Small	5.5"-6.75"
35218 1011	35218 2011	Black	Small	6.75"-8"
35218 1012	35218 2012	Black	Medium	8"-9"
35218 1013	35218 2013	Black	Large	9"-10.75"









S.O.T RESTING HAND ORTHOSIS

S.O.T (Smart Orthotic Treatment) is a resting orthosis for the spastic and paretic hand, when the goal is to maintain or increase the mobility of the hand. Now available in pediatric to adult sizes! The orthosis is smooth and lightweight. The S.O.T has an aluminum core which allows adjustment to the desired position. The aluminum core is embedded into polyethylene foam, which is covered with fabric. The brace is delivered in a resting position. A resting position can offer pain relief, relaxation to the hand and it also provides a good biomechanical position that may reduce the risk of flexor shortening of the wrist and fingers. The orthosis anatomic configuration supports the important thenar muscle, the CMC and MCP joint, which is particularly important for the intended patient groups, as the thumb tends to adduct at the CMC joint and hyperextend in the MCP joint. S.O.T Resting orthosis increases the conditions for an effective grip. Besides the extra wrist band, there are two other accessories: a finger divider and wedges in three different sizes.

Intended use:

Stroke, Cerebral Palsy, Rheumatoid Arthritis, Radialis Paresis, Mucular Dystrophy, Edema, or Plexus Injury

Measurement:

MCP width / Length from wrist to end of finger



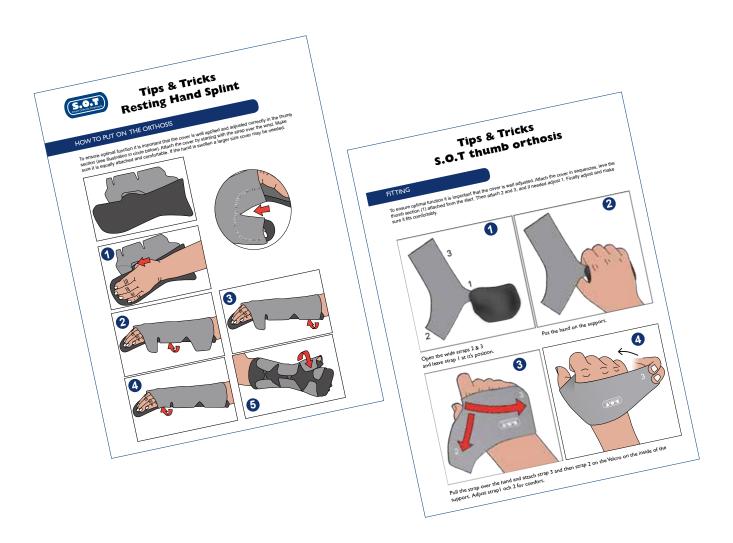


Item No. Left	Item No. Right	Product description	Size	Width	Height
28710 1008	28710 2008	S.O.T Resting Orthosis	XXX-Small	2"	≤4.75"
28710 1009	28710 2009	S.O.T Resting Orthosis	XX-Small	≤2.5"	≤5.5"
28710 1010	28710 2010	S.O.T Resting Orthosis	X-Small	≤3"	≤6.25"
28710 1011	28710 2011	S.O.T Resting Orthosis	Small	≤3"	≤7.25"
28710 1012	28710 2012	S.O.T Resting Orthosis	Medium	≤3.5"	≤7.75"
28710 1013	28710 2013	S.O.T Resting Orthosis	Large	≤3.5"	≤8.25"
28711 0009		MCP Wedge	XX-Small	2.5"	0.4"
28711 0011		MCP Wedge	Small	3"	0.6"
28711 0013		MCP Wedge	Large	3.5"	0.75"
28712 0003		Finger Divider	Pediatric		
28712 0005		Finger Divider	Medium		
28712 0007		Finger Divider	Large		
28713 0009		Extra Strap	XXXS - XS		
28713 0012		Extra Strap	Small - Large		
28714 1008	28714 2008	Additional Cover	XXX-Small		
28714 1009	28714 2009	Additional Cover	XX-Small		
28714 1010	28714 2010	Additional Cover	X-Small		
28714 1011	28714 2011	Additional Cover	Small		
28714 1012	28714 2012	Additional Cover	Medium		
28714 1013	28714 2013	Additional Cover	Large		



S.O.T RESTING HAND ORTHOSIS and THUMB ORTHOSIS

To ensure proper fitting and use of accessories we have a guide that can be downloaded from the web site about Tips & Tricks for SOT Resting Hand Splint and also for the SOT Thumb Orthosis.



For both the Resting Hand Splint and the Thumb Orthosis fitting and adaptation videos can be found on the web site (under each of the products) and also on YouTube.

For SOT Resting Hand Splint there are a variaty of videos demonstrating the use of the Wedges, Finger Divider, Extra Wrist Strap and the best way to don and doff the product.



Notes		





ARM & SHOULDER ORTHOSES

www.allardusa.com





VISSION EPI

The Vission EPI offers adjustable pressure over the flexor and extensor muscles to help relieve pain/discomfort associated with Epicondylitis. Includes two repositionable foam pads.

Intended use:

Mild and temporary medial and lateral epicondylitis (tennis / golf elbow).

Measurement:

Circumference at 2" below elbow.

Item No.	Size	Arm circumference
315130	S/M	8"-11"
315140	L/XL	12+"



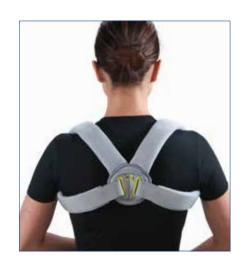
VISSION™ CLAVICLE SPLINT

Our Vission™ Clavicle Splint offers comfortable support to the injured or post-operative clavicle. The splint can also be used to improve posture. Extra padding where straps join at center back. Fabric integrated D-rings eliminate strap twisting. Figure 8 design. Step down a size to limit patient adjustment. Soft foam laminated material.

Intended use:

Clavicle fractures, grade II & III acromioclavicular separations, osteolysis of the clavicle, AC degenerative joint pain, mechanical cervical disease, postural dysfunction, sternoclavicular dislocations.

Item No.	Product Description	Size	Size
202130	Vission™ Clavicle Splint	Children	Small
202140	Vission™ Clavicle Splint	Youth/Small Adults	Medium
202150	Vission™ Clavicle Splint	Adults	Large
202160	Vission™ Clavicle Splint	Large Adults	X-Large



VISSION™ MESH CONTOURED SLING

Our Vission™ Mesh Contoured Sling provides comfortable support to the affected arm/shoulder to promote healing. The contoured seams of the open mesh provide superior anatomical fit. Optimum breathability. Unique anatomical contour prevents the arm from sliding in the sling. Soft plush thumb loop. Mesh fabric adds a flair of fashion.

Intended use:

Cast support; Injuries to the arm, wrist or hand; Acromioclavicular sprains; Anterior glenohumeral dislocations.

Measurement:

Length from elbow to wrist.

Item No.	Product Description	Side	Measure
310130	Vission™ Mesh Contoured Arm Sling	Small	7" - 9"
310140	Vission™ Mesh Contoured Arm Sling	Medium	9" - 11"
310150	Vission™ Mesh Contoured Arm Sling	Large	11" - 13"
310160	Vission™ Mesh Contoured Arm Sling	X-Large	13" - 15"







