



Skin Protection Solutions

January 2024

GlideWear™
TECHNOLOGY





GlideWear™ provides peace of mind in the fight against tissue trauma. GlideWear™ is a patented dual-ply low friction material, manufactured, marketed, and distributed to healthcare providers, manufacturers, and consumers by Tamarack Habilitation Technologies, Inc. Commercial products containing GlideWear™ low friction material include:

- Foot Protection & Ulcer Prevention
 - Forefoot Protection Socks
 - Partial Foot Protection Socks for Transmetatarsal Amputees
 - Midfoot Protection Socks
 - Heel & Ankle Protection Socks

- Amputee Limb Care
 - Prosthetic Liner Patch
 - A/K Brim Sheath

- Skin Protection
 - Women's Skin Protection Shorts
 - Men's Skin Protection Underwear
 - Wheelchair Cushion Cover

- Hair & Scalp Protection
 - Hair & Skin Protection Pillowcase
 - Wheelchair Headrest Cover

- Custom Manufacturing
 - GlideWear® Fabric for Manufacturing

- Transfer Aids
 - Low-Friction Transfer Board Tape

FOOT PROTECTION & ULCER PREVENTION

GlideWear™
TECHNOLOGY

Forefoot Protection Socks



MODEL
GW-SX4

FEATURES/BENEFITS

- **Comfortable, moisture-wicking** SmartKnit® sock featuring GlideWear® Protection Zone around the forefoot
- Ultra-low friction, dual-layer fabric **protects forefoot from friction & shear** that cause diabetic foot ulcers, blisters, calluses, pain, and skin breakdown
- Low friction GlideWear® fabric is **applied strategically, only where medically indicated**
- Indicated for use with orthopedic devices and therapeutic footwear, including walking boots

SPECIFICATIONS

Sold 2 per pack

White or Black

	MEN'S	WOMEN'S
S/P	5-7	5-8
M/M	8-10	9-11
L/G	11-13	12-14
XL/XG	14+	14+

Material Specifications

75% Polyester • 19% Nylon
6% Spandex

DOES NOT CONTAIN LATEX

FOOT PROTECTION & ULCER PREVENTION

GlideWear[™]
TECHNOLOGY

Partial Foot Protection Socks for Transmetatarsal Amputees



GlideWear[®]
Protection
Zone



MODEL
GW-SX5

FEATURES/BENEFITS

- **Comfortable, moisture-wicking** SmartKnit[®] sock featuring GlideWear[®] Protection Zone around the forefoot
- **Created for partial foot amputees** who have had a partial foot amputation from diabetes, toxic shock (sepsis), pneumonia, tissue injuries, or infection
- **Comfortable, breathable fabric** prevents moisture and heat build-up against the skin
- **Non-binding top** fits comfortably, patented technology reduces friction and protects skin

SPECIFICATIONS

Sold 2 per pack
White or Black
One size fits all - tubular sock design accommodates most foot/shoe sizes.

Material Specifications

75% Polyester • 19% Nylon
6% Spandex

DOES NOT CONTAIN LATEX

GlideWear™
TECHNOLOGY

Midfoot Protection Socks



GlideWear®
Protection
Zone



MODEL
GW-SX8

FEATURES/BENEFITS

- **Comfortable, moisture-wicking** SmartKnit® sock featuring GlideWear® Protection Zone around the midfoot
- Ultra-low friction, dual-layer fabric **protects the midfoot from friction & shear** that cause diabetic foot ulcers, blisters, calluses, pain, and skin breakdown
- Designed to **accommodate Charcot foot** deformity
- Indicated for use with orthopedic devices and therapeutic footwear, including walking boots

SPECIFICATIONS

Sold 2 per pack

White or Black

	MEN'S	WOMEN'S
S/P	5-7	5-8
M/M	8-10	9-11
L/G	11-13	12-14
XL/XG	14+	14+

Material Specifications

75% Polyester • 19% Nylon

6% Spandex

DOES NOT CONTAIN LATEX

FOOT PROTECTION & ULCER PREVENTION

GlideWear™
TECHNOLOGY

Heel & Ankle Protection Socks



GlideWear®
Protection
Zone

MODEL
GW-SX6

FEATURES/BENEFITS

- **Comfortable, moisture-wicking** SmartKnit® sock featuring GlideWear® Protection Zone around the midfoot
- Ultra-low friction, dual-layer fabric **protects heels and ankles from friction & shear** that cause pressure injuries (bed sores or pressure ulcers), pain, and skin breakdown
- Ultra-low friction, dual-layer fabric is **applied strategically, only where medically indicated** to protect the user from skin & soft tissue damage
- Indicated primarily for use during periods of extended bed-stay

SPECIFICATIONS

Sold 2 per pack

White or Black

	MEN'S	WOMEN'S
S/P	5-7	5-8
M/M	8-10	9-11
L/G	11-13	12-14

Material Specifications

75% Polyester • 19% Nylon
6% Spandex

DOES NOT CONTAIN LATEX

AMPUTEE LIMB CARE

GlideWear[™]
TECHNOLOGY

Prosthetic Liner Patch



MODEL
GW-PRO

FEATURES/BENEFITS

- GlideWear[®] low friction fabric provides **long-lasting protection from friction & shear**
- Patches are held in place by the prosthetic liner (placed between the liner and skin) for **all-day protection**
- **Durable & reusable**
- Indicated for lower limb amputees who experience painful skin irritation and breakdown
- Recommended for use with any type of liner and socket system

SPECIFICATIONS

Sold 2 per pack

Available in three sizes:

Small Oval 2.5" x 4.75"

Large Oval 4.5" x 4.5"

Circle 4" x 4"

Material Specifications

85% Nylon • 15% Spandex

DOES NOT CONTAIN LATEX



KNIT-RITE[®]
A/K Brim Sheath



MODEL
GW-KRS

FEATURES/BENEFITS

- Designed to **protect soft tissue at the brim of the above-knee socket**, bridging the gap between the top edge of any roll-on liner and the groin
- Indicated for above-knee amputees who experience discomfort and skin breakdown due to abrasion & shear
- Suggested L-Code:

L8410 Prosthetic Sheath AK each

SPECIFICATIONS

Available in four socket circumferences:

Small	14" - 18"
Medium	18" - 22"
Large	22" - 30"
XLarge	30" - 40"

Material Specifications

85% Nylon • 15% Spandex
DOES NOT CONTAIN LATEX

SKIN PROTECTION

GlideWear™
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Women's Skin Protection Shorts



WOMEN'S SIZE CHART

	XS	S	M	L	XL	2XL	3XL	4XL	5XL
WAIST (inches)	23-25	25-28	28-31	32-38	36-40	40-44	44-48	48-52	52-56
WAIST (cm)	58-63	63-71	71-78	81-97	91-101	101-111	111-121	121-132	132-142

MODEL GW-SHORT (Wm's)

FEATURES/BENEFITS

- **Lasting protection from friction & shear** that cause pressure injuries (pressure ulcers, sores) on the sacrum, coccyx, and IT's
- **Built-in control** with comfortable, yoga-style waistband
- Tapered thigh contour **designed to accommodate muscle atrophy**
- Long, non-binding thigh cuff **keeps shorts in place during transfers**

SPECIFICATIONS

Sizes XS - 5XL

Material Specifications

85% Nylon • 15% Spandex

100% Cotton Liner

DOES NOT CONTAIN LATEX

SKIN PROTECTION

GlideWear™
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Men's Skin Protection Underwear



MEN'S SIZE CHART

	S	M	L	XL	2XL	3XL	4XL	5XL
WAIST (inches)	28-30	30-34	34-38	38-42	42-46	46-50	50-54	54-58
WAIST (cm)	71-76	76-86	86-97	97-107	107-117	117-127	127-137	137-147

MODEL
GW-UND

FEATURES/BENEFITS

- **Lasting protection from friction & shear** that cause pressure injuries (pressure ulcers, sores) on the sacrum, coccyx, and IT's
- **Moisture-wicking** front panel and high back panel for greater coverage
- High back panel provides **coverage during transfers**
- Tapered thigh contour **designed to accommodate muscle atrophy**
- **Catheter access flap**

SPECIFICATIONS

Sizes S - 5XL

Material Specifications

85% Nylon • 15% Spandex

100% Cotton Liner

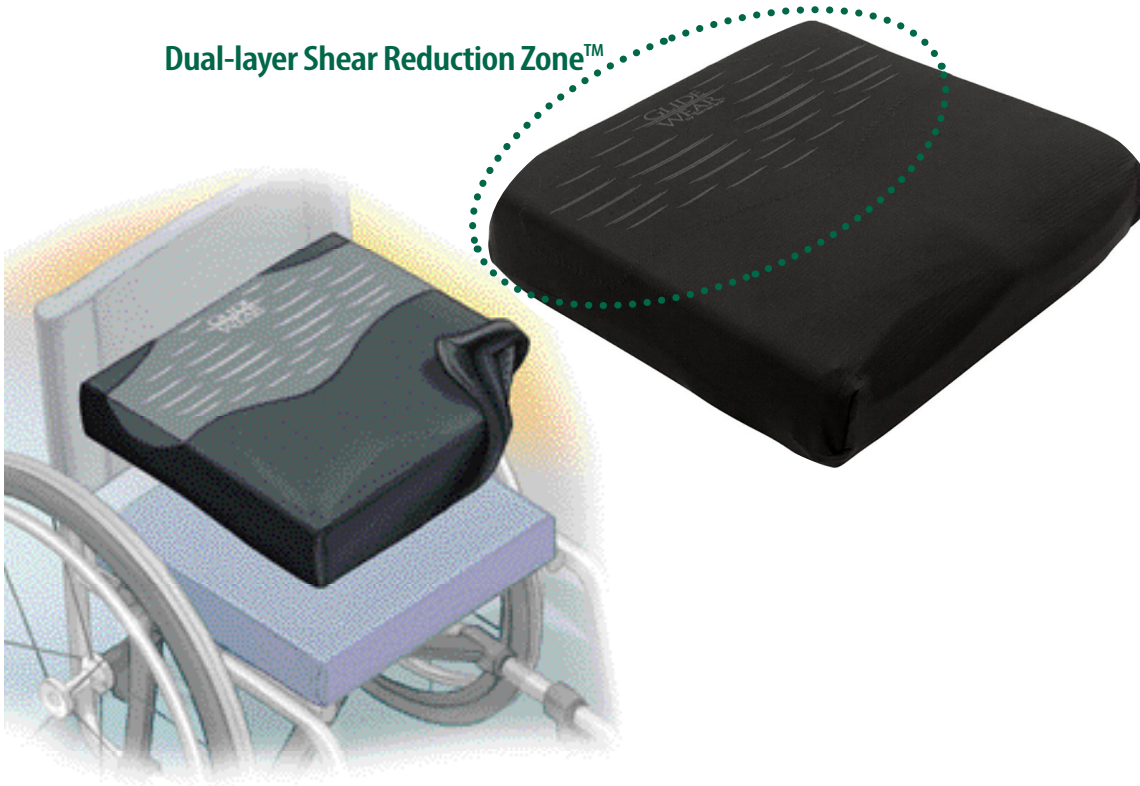
DOES NOT CONTAIN LATEX

SKIN PROTECTION

GlideWear™
TECHNOLOGY

Wheelchair Cushion Cover

Dual-layer Shear Reduction Zone™



MODEL
GW-SIT

FEATURES/BENEFITS

- Features patented GlideWear® **low friction zone in tailbone area, protecting at-risk skin and scar tissue** from the friction & shear that can cause pressure injuries (pressure ulcers, sores)
- **Friction retention around the thighs** to ensure proper seating stability
- Fits most wheelchair cushion brands and models

Cushion not included

SPECIFICATIONS

Slip-on Style Cover

SM 14" x 14" to 16" x 16"

MD 16" x 16" to 18" x 18"

LG 18" x 18" to 20" x 20"

Material Specifications

85% Nylon • 15% Spandex

DOES NOT CONTAIN LATEX

HAIR & SCALP PROTECTION

GlideWear[™]
TECHNOLOGY

Hair & Skin Protection Pillowcase



MODEL
GW-PCS

FEATURES/BENEFITS

- GlideWear[®] **low friction fabric absorbs harmful friction & shear** that cause hair matting and sores on the scalp and ears
- **Durable fabric** ensures long-lasting protection
- Indicated for use during periods of extended bed-stay and for 24-hour protection when used with the GlideWear[®] Headrest Cover

SPECIFICATIONS

Standard Size 20" x 26"

Material Specifications

65% Nylon • 25% Polyester

10% Spandex

DOES NOT CONTAIN LATEX

HAIR & SCALP PROTECTION



Wheelchair Headrest Cover



MODEL GW-HRC

FEATURES/BENEFITS

- GlideWear® **low friction fabric absorbs harmful friction & shear** that can cause discomfort, hair tangling, and sores on the scalp
- Durable fabric ensures **long-lasting scalp protection**
- Fits most like-sized comfort style headrest models

Headrest not included

SPECIFICATIONS

Slip-on Style Cover

8" x 6"

10" x 6"

12" x 6"

14" x 6"

Material Specifications

85% Nylon • 15% Spandex

DOES NOT CONTAIN LATEX

CUSTOM MANUFACTURING



GlideWear® Fabric for Manufacturing



MODEL GW-ROLL

FEATURES/BENEFITS

- GlideWear® is an extremely low-friction, dual-ply fabric that **protects skin from friction & shear** that result in chafing, blisters, ulcers, and pressure injuries
- Used widely by sports and medical manufacturers

SPECIFICATIONS

Available in 60" (1.5 m) width

Material Specifications
85% Nylon • 15% Spandex
DOES NOT CONTAIN LATEX

TRANSFER AIDS

glidefree™
Transfer Board Strips with ShearBan® Technology
BY TAMARACK®

Low-Friction Transfer Board Tape



MODEL
SB-GF5R

FEATURES/BENEFITS

- Unique, self-adhesive low friction tape **makes sliding transfers easier**
- **Protects sensitive tissue** from shear-related skin breakdown
- **Easily applies** to any wood, plastic, or composite transfer board material
- **Water-resistant** tape is indicated for use during both dry & wet transfers

Transfer board not included

SPECIFICATIONS

5 yard roll (1" width)

DOES NOT CONTAIN LATEX



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