



LeeAnne, CeraPlus™ Product User

Product and Resource Catalogue

New Zealand Ostomy
2023/24



Welcome to your Hollister Ostomy Product Guide

Hollister takes pride in having a comprehensive product range, designed to suit the individual needs of your patients and support positive patient outcomes.



The Ceramide Advantage of CeraPlus™

CeraPlus™ Ostomy Products* are an advanced line of ostomy products that keep peristomal skin healthy.

Ceramide is a natural component of human skin, consisting of waxy lipid molecules. Ceramide links cells of the outer skin (epidermis) together to form a waterproof, protective barrier. Ceramides help prevent water loss that can lead to skin damage and dryness.

Customer Service

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*Contains the Remois Technology of Alcare Co., Ltd.

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Pouch Specifications & Capacity

– Estimated Volumes

What does **75% capacity** represent?

ISO standard – Used by **Hollister** for testing purposes

New Image Two-Piece

Pouch Type	Example (SKU)	Length	Flange Size	75% Calculated Volume
Closed – Midi	18393	16.5 cm	57 mm	550 ml
Closed – Maxi	18373	23 cm	57 mm	700 ml
Drainable – Maxi	18193	30 cm	57 mm	504 ml
Drainable – Mini	18283	18 cm	57 mm	216 ml
Drainable (No Filter)	18006	30 cm	102 mm	645 ml
Urostomy	18903	23 cm	57 mm	454 ml
High Output	18023	34 cm	57 mm	767 ml

Pouchkins (Paediatric)

Pouch Type	Example (SKU)	Length	Flange Size	75%
Drainable Flat	3778	16.5 cm	38 mm	151 ml
Urostomy	3797	22 cm	38 mm	185 ml

Moderma Flex One-Piece

Pouch Type	Example (SKU)	Length		75%
Closed – Midi	22125	16.5 cm		550 ml
Closed – Maxi	22325	23 cm		700 ml
Drainable – Midi	54200	23 cm		580 ml
Drainable – Maxi	53400	30 cm		780 ml
Urostomy	59901	23 cm		300 ml
Post Operative	89004	30 cm		780 ml

Hollister Gives You More Choice

in One-Piece Pouches



**Healthy Skin. Security. Discretion.
Convenience. Comfort.**



Moderma Flex Pouching Systems

The Moderma Flex range of One-Piece pouches is flexible, discreet, and available to suit most stoma types.

Designed for ease of use, comfort and security against leakage without compromising wear time.

Available in clear, beige or with viewing options, pre-cut or cut-to-fit, flat or convex.

Closed Pouches

- CeraPlus™ Skin Barrier to enhance skin health.
- Available in SoftFlex and CeraPlus™ barriers.
- Featuring the AF300 Filter to help prevent ballooning.

Drainable Pouches

- Available in the SoftFlex, FlexWear and CeraPlus™ skin barriers with and without adhesive border barrier.
- The Lock 'n Roll Microseal Closure offers wearers security, discretion, confidence, and comfort.
- Featuring the AF300 Filter to help prevent ballooning.

Urostomy Pouches

- The unique drainage valve on this drainable pouch helps to ensure wearers have a secure and easy-to-use system.
- Available in CeraPlus™, SoftFlex and Flexextend skin barriers with and without adhesive border barrier.
- Includes adaptor to connect tap to overnight drainage bag.

Choice of Skin Barriers

- **CeraPlus™** – Barrier is infused with ceramide, a naturally occurring lipid in the skin, which protects against dryness.
- **SoftFlex** – for gentle skin protection.
- **FlexWear** – Cross-linked for strength, flexibility, and integrity.
- **FlexTend** – Durable skin barrier suitable for extended wear.

Viewing Option Window

- The viewing option is utilised by breaking the perforated seal.
- Stoma and output can be observed clearly and privately.
- Helps patients position the pouch more easily.
- Curved seal retains its shape, even after the perforation is separated, and helps prevent water from collecting during bathing or showering.

Lock 'n Roll Microseal Closure

- Flexible ribbed strips to help facilitate ease of opening, draining, cleaning, and closing.
- Transparent flap to help provide increased security and protect closure from accidentally being pulled open.

One-Piece Closed

Flat, Firm or Soft Convex barriers

AF300 filter
A filter you can recommend with confidence – help reduce pouch ballooning and odour.

Built-in belt tabs
For ALL convex pouches – for added security and peace of mind.

Viewing Option
Allows you to check pouch position and observe output with the lift of a flap.

Soft and flexible convexity
Designed to conform to individual body shape for comfort and security.

Shaped Barriers
Offers a feeling of security with adhesion where it is most needed.

Choice of pre-cut and cut-to-fit skin barriers
Offers the largest (55 mm) cutting area of any Hollister convex skin barrier. Designed to suit a wider range of stoma sizes.

CeraPlus™ Skin Barrier

Box of 30

- **Ceramide** Infused Barrier
- AF300 Filter



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-55 mm CTF		52100 VO		
15-64 mm CTF				521101* VO
25 mm		52125 VO		
30 mm		52130 VO		
35 mm		52135 VO		

*New product available late 2023

SoftFlex Skin Barrier

Box of 30

- Dimpled Barrier
- AF300 Filter



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-55 mm CTF	22500	22100	22400	22300
20 mm		22120		
25 mm		22125		22325
30 mm		22130		22330
35 mm		22135		22335
40 mm		22140		

SoftFlex Skin Barrier QuietWear

Box of 30

- Dimpled Barrier
- QuietWear Pouch Material
- AF300 Filter



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
45 mm		42145		

VO – Indicates Viewing Option

SoftFlex Skin Barrier Oval

- Box of 30
- Dimpled Barrier
 - Oval Barrier
 - AF300 Filter

Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-75 mm CTF			22401	22301



Stoma Cap

- Box of 30
- Tape Adhesive
 - Filter
 - Dimensions 10.5 x 10.5 cm

Opening	Mini	
	Beige	Dimensions
51 mm	3184	Starter hole 51 mm



Stoma Cap

- Box of 30

	Mini	
	Beige	Dimensions
	3192	Starter hole 30 mm
	3193	Starter hole 40 mm



CeraPlus™ Skin Barrier

Box of 30

- AF300 Filter
- Soft Convex
- Convexity Depth = 6 mm



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
13-38 mm CTF		52200* VO		522100* VO
25 mm				522125* VO
30 mm				522130* VO
35 mm				522135* VO
40 mm				522140* VO

*New product available late 2023

SoftFlex Skin Barrier

Box of 30

- AF300 Filter
- Soft Convex
- Convexity Depth = 6 mm



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
13-25 mm CTF				2281025 VO
13-38 mm CTF		2261038 VO		2281038 VO
13-55 mm CTF		2261055 VO		2281055 VO
25 mm		2261125 VO		2281125 VO
30 mm		2261130 VO		2281130 VO
35 mm		2261135 VO		2281135 VO
40 mm		2261140 VO		2281140 VO

VO – Indicates Viewing Option

CeraPlus™ Skin Barrier

Box of 30

- **Ceramide** Infused Barrier
- AF300 Filter
- Firm Convex
- Convexity Depth = 4.16 mm



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-38 mm CTF		52600 VO		
15-51 mm CTF		52601 VO		
25 mm		52625 VO		
30 mm		52630 VO		
35 mm		52635 VO		

SoftFlex Skin Barrier

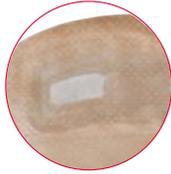
Box of 30

- AF300 Filter
- Firm Convex
- Convexity Depth = 4.16 mm



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-38 mm CTF			22900	22800 VO
15-51 mm CTF			22901	22801 VO
20 mm				22820 VO
25 mm			22925	22825 VO
30 mm			22930	22830 VO
35 mm			22935	22835 VO

One-Piece Drainable



AF300 Filter – A filter you can use with confidence

- May help reduce gas build up and ballooning.
- Internal and external liquid protection. No stickers/covers required.



Adhesive Border Barrier – For extra sense of security

- Breathable
- Non-woven adhesive (not a microporous adhesive)
- Lightweight, flexible barrier improves fit & security
- Conformable
- Creates a lower barrier profile



Viewing Option

The discretion of beige, and the confidence of clear — all in one pouch.

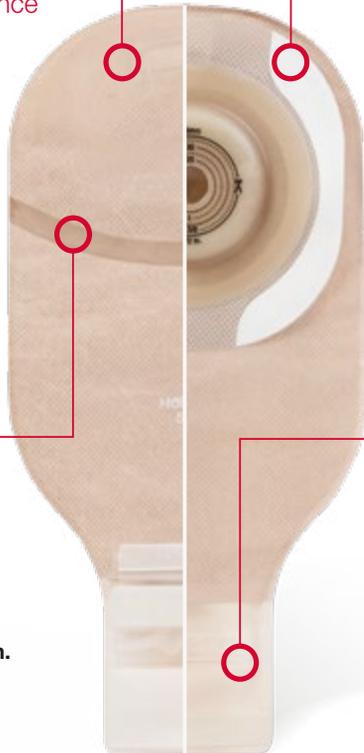
- The viewing option is utilised by breaking the perforated seal.
- When the flap is lifted, the stoma and output can be observed clearly and privately.
- The curved seal helps prevent water from collecting during bathing or showering.



Security Made Simple

Lock 'n Roll Microseal Closure

- Transparent security flap – easy to open and close
- Flexible ribbed strips reinforce tail to aid flow control and facilitate easy cleaning
- Tactile feedback upon closing



CeraPlus™ Skin Barrier – with Adhesive Border

Box of 30

- **Ceramide** Infused Barrier
- AF300 Filter
- Lock 'n Roll Microseal Closure



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-64 mm CTF		54200 VO	53400	54300 VO
30 mm				54330 VO
35 mm				54335 VO

CeraPlus™ Skin Barrier

Box of 30

- **Ceramide** Infused Barrier
- AF300 Filter
- Lock 'n Roll Microseal Closure



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-64 mm CTF				543200* VO

*New product available late 2023

FlexWear Skin Barrier – with Adhesive Border

Box of 30

- AF300 Filter
- Lock 'n Roll Microseal Closure



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-64 mm CTF			58400	58300
25 mm				58325

VO – Indicates Viewing Option

SoftFlex Skin Barrier

Box of 10

- AF300 Filter
- Lock 'n Roll Microseal Closure

Size	Midi		Maxi (Box of 10)	
	Clear	Beige	Clear	Beige
40 mm				28340



SoftFlex Skin Barrier Oval

Box of 30

- AF300 Filter
- Lock 'n Roll Microseal Closure

Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-75 mm CTF			28401	28301



Flextend Skin Barrier Post-Operative Pouch

Box of 5

- Lock 'n Roll Microseal Closure
- Individually Packaged
- No Filter

Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
12-64 mm CTF			89004 Ultra Clear	



CeraPlus™ Skin Barrier – with Adhesive Border

Box of 10

- **Ceramide** Infused Barrier
- AF300 Filter
- Lock 'n Roll Microseal Closure
- Soft Convex
- Convexity Depth = 6 mm



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-38 mm CTF			53100	54100 VO
15-55 mm CTF			53101	54101 VO
25 mm				54125 VO
30 mm				54130 VO
35 mm				54135 VO

CeraPlus™ Skin Barrier

Box of 30

- AF300 Filter
- Lock 'n Roll Microseal Closure
- Soft Convex
- Convexity Depth = 6 mm



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-38 mm CTF				541200* VO
15-55 mm CTF				541201* VO
25 mm				541225* VO
29 mm				541229* VO
32 mm				541232* VO
35 mm				541235* VO
38 mm				541238* VO

*New product available late 2023

FlexWear Skin Barrier – with Adhesive Border

Box of 30

- AF300 Filter
- Lock 'n Roll Microseal Closure
- Soft Convex
- Convexity Depth = 6 mm



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-38 mm CTF		5681038 VO		
15-51 mm CTF		5681055 VO		
20 mm		5681120 VO		
25 mm		5681125 VO		
30 mm		5681130 VO		
35 mm		5681135 VO		

VO – Indicates Viewing Option

CeraPlus™ Skin Barrier – with Adhesive Border

Box of 10

- **Ceramide** Infused Barrier
- AF300 Filter
- Lock 'n Roll Microseal Closure
- Firm Convex
- Convexity Depth = 4.16 mm

Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-38 mm CTF	53700		53900	54800 VO
15-51 mm CTF	53701			54801 VO
25 mm				54825 VO
30 mm				54830 VO
35 mm				54835 VO



CeraPlus™ Skin Barrier

Box of 30

- **Ceramide** Infused Barrier
- AF300 Filter
- Lock 'n Roll Microseal Closure
- Firm Convex
- Convexity Depth = 4.16 mm

Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-38 mm CTF				548200* VO



*New product available late 2023

VO – Indicates Viewing Option

SoftFlex Skin Barrier

Box of 30

- AF300 Filter
- Lock 'n Roll Microseal Closure
- Firm Convex
- Convexity Depth = 4.16 mm



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-38 mm CTF			26900	26800
15-51 mm CTF				26801
25 mm			26925	26825
30 mm			26930	26830
35 mm				26835

Flextend Skin Barrier – with Adhesive Border

Box of 10

- AF300 Filter
- New wide soft tap design (16.5 mm inner diameter)
- Twist and Lock Mechanism to achieve a secure connection with collection bag
- Volume: 736 mL



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-64 mm CTF			26064 Ultra Clear	26364

Moderma Flex One-Piece **High Output Soft Convex**

Flextend Skin Barrier – with Adhesive Border

Box of 10

- AF300 Filter
- New wide soft tap design (16.5 mm inner diameter)
- Twist and Lock Mechanism to achieve a secure connection with collection bag
- Volume: 759 mL



Size	Midi		Maxi	
	Clear	Beige	Clear	Beige
15-25 mm CTF			83025	
15-38 mm CTF			83038	
15-55 mm CTF			83055	
25 mm			83125	
30 mm			83130	
35 mm			83135	

High Output Collection Bag



Capacity	Code
----------	------

2000 ml	5551
---------	------

Box of 10

- Corrugated tubing, resistant to kinking
- Tubing Length: 152 cm
- Tubing Diameter: 15 mm
- Twist and Lock feature allows for a secure connection between pouch drain tap and collection bag

High Output Universal Adapter



Code

7332

Box of 5

- Universal Adapter to connect Hollister High Output Pouches with a range of standard collection bags



Hollister High Output System

One-Piece Urostomy

Flat, Soft and Firm Convexity

Choose from a range of barriers designed to meet the needs of unique stomas.



Adhesive Border Barrier – For extra sense of security

- Non-woven, non microporous adhesive provides extended wear time
- Lightweight, flexible barrier improves fit & security
- Conformable
- Creates a lower barrier profile

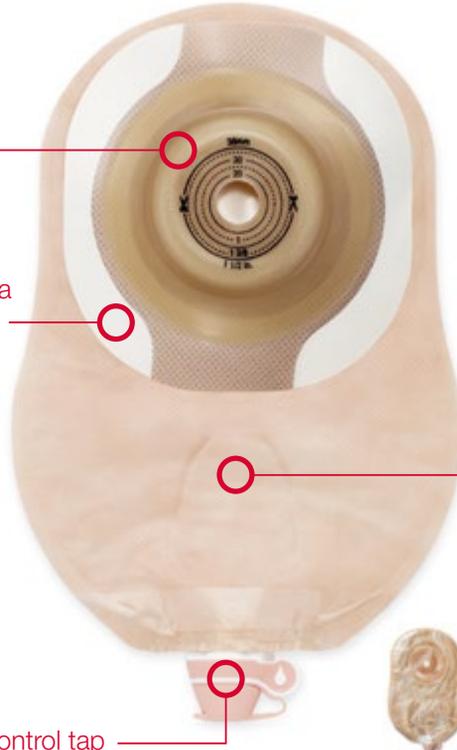


Enhanced-flow control tap

Softer tap which may increase comfort and ease of use.

Improved Adapter

The adapter's new side-tab design helps facilitate ease of use when connecting any Moderma Flex one-piece urostomy pouch to a bedside drainage collection system.



Ceramide infused skin barrier

Ceramide is a natural component of human skin. It helps prevent water loss that can lead to skin damage and dryness*.



Multi-chamber construction

Channels the urine down the centre and sides of the pouch, which may result in a discreet profile.



Clear pouch option

Which may provide greater visibility.



* Coderch L, Lopez O, de la Maza O, Para JL. Ceramides and Skin Function. AM J Clin Dermatol. 2003; 4(2): 107-129. (v1.0) p.2.7.

CeraPlus™ Skin Barrier – with Adhesive Border

Box of 10

- **Ceramide** Infused Barrier
- Enhanced Flow Control Tap
- Multi-Chamber Construction



Size	Maxi	
	Clear	Beige
15-64 mm CTF	59400	

Flextend Skin Barrier – with Adhesive Border

Box of 10

- Enhanced Flow Control Tap
- Multi-Chamber Construction



Size	Maxi	
	Clear	Beige
13-64 mm CTF	2949064	2909064
25 mm		2909125
30 mm		2909130
35 mm		2909135

Flextend Skin Barrier – with Adhesive Border

Box of 10

- Control Flow Tap



Size	Maxi	
	Clear	Beige
13-64 mm CTF	29400	
25 mm	29425	
30 mm	29430	

CeraPlus™ Skin Barrier – with Adhesive Border

Box of 10

- **Ceramide** Infused Barrier
- Enhanced Flow Control Tap
- Multi-Chamber Construction
- With Belt Tabs
- Convexity Depth = 6 mm



Size	Maxi	
	Clear	Beige
13-25 mm CTF	59900	
13-38 mm CTF	59901	
13-55 mm CTF	59902	
20 mm		59820 VO
25 mm		59825 VO
30 mm		59830 VO

VO – Indicates Viewing Option

CeraPlus™ Skin Barrier – with Adhesive Border

Box of 10

- **Ceramide** Infused Barrier
- Enhanced Flow Control Tap
- Multi-Chamber Construction
- With Belt Tabs
- Convexity Depth = 4.16 mm



Size	Maxi	
	Clear	Beige
15-25 mm CTF	59700	
15-38 mm CTF	59701	
15-51 mm CTF	59702	
20 mm		59620 VO
25 mm		59625 VO
30 mm		59630 VO

Flextend Skin Barrier – with Adhesive Border

Box of 10

- Enhanced Flow Control Tap
- With Belt Tabs
- Multi-Chamber Construction
- Convexity Depth = 4.16 mm



Size	Maxi	
	Clear	Beige
13-25 mm CTF	2979025	
13-38 mm CTF	2979038	2969038
20 mm	2979120	2969120
25 mm	2979125	2969125
30 mm	2979130	2969130
35 mm	2979135	2969135
40 mm	2979140	2969140

VO – Indicates Viewing Option

Flextend Skin Barrier – with Adhesive Border

Box of 10

- Control Flow Tap
- With Belt Tabs
- Convexity Depth = 4.16 mm



Size	Maxi	
	Clear	Beige
15-25 mm CTF	29700	
15-38 mm CTF	29701	
20 mm	29720	
25 mm	29725	
30 mm	29730	
35 mm	29735	

Urostomy Night Drainage Bag



Capacity	Code
2000 ml	5550

Box of 10

- T-Tap drainage outlet
- Connects directly to Hollister urostomy pouches
- Punch holes for a night stand attachment
- Wide bore, 120 cm inlet tubing

Urostomy Drain Tube Adapter



Code
7331

Box of 10

Fit and Formulation

Maintaining Healthy Skin

From the Start

Two-Piece



The CeraPlus™ Two-Piece Portfolio*

The importance of peristomal skin health in ostomy care can't be overstated. The condition of this skin greatly affects how well the skin barrier can adhere, as well as the general comfort and well-being of a person living with a stoma.

The Ceramide Advantage

Ceramide is a natural component of human skin, consisting of waxy lipid molecules. Ceramide links cells of the outer skin (epidermis) together to form a waterproof, protective barrier. Ceramides help prevent water loss that can lead to skin damage and dryness.

The CeraPlus™ Skin Barrier is Designed to Support Healthy Skin From the Start

The CeraPlus™ skin barrier pairs with the Hollister New Image pouching system. It's designed to support healthy skin from the start. It features a formulation infused with ceramide to help:

- Protect the skin's natural moisture barrier
- Maintain peristomal skin health
- Minimise moisture loss from the skin (transepidermal water loss – TEWL).



*Contains the Remois Technology of Alcare Co., Ltd.

Colour Matching System

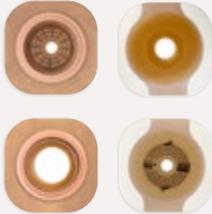
To help you select compatible New Image components, every box label is colour-coded. First, select the proper skin barrier; then select a matching colour-coded pouch (e.g. “red” skin barrier box label is compatible to “red” pouch box label).



CeraPlus™ Skin Barrier – with Adhesive Border

Box of 5

- **Ceramide** Infused Barrier
- Floating Flange
- CenterPointLock System



Colour Match	Barrier Opening	Flange Size			
		44 mm	57 mm	70 mm	102 mm
	12-32 mm CTF	11202			
	22 mm	112013			
	25 mm	112014			
	29 mm	112015			
	32 mm	112016			
	12-44 mm CTF		11203		
	35 mm		112017		
	38 mm		112018		
	12-57 mm CTF			11204	

FlexWear Skin Barrier – with Adhesive Border

Box of 5

- Floating Flange
- CenterPointLock System



Colour Match	Barrier Opening	Flange Size			
		44 mm	57 mm	70 mm	102 mm
	19 mm	14302			
	0-89 mm CTF				14206*

FormaFlex Skin Barrier – with Adhesive Border

Box of 5

- Stretch to fit around stoma
- No measuring, no tracing and no cutting
- Floating Flange



Colour Match	Barrier Opening	Flange Size			
		44 mm	57 mm	70 mm	102 mm
	Up to 32 mm stretch	14102			
	Up to 43 mm Stretch		14103		
	Up to 57 mm Stretch			14104	

CeraPlus™ Skin Barrier

Box of 5

- **Ceramide** Infused Barrier
- Floating Flange
- CenterPointLock System



Colour Match	Barrier Opening	Flange Size			
		44 mm	57 mm	70 mm	102 mm
	22 mm	151113			
	25 mm	151114			
	29 mm	151115			
	32 mm	151116			
	35 mm		151117		
	38 mm		151118		

FlexWear Skin Barriers

Box of 5

- **FlexWear** Skin Barrier
- CenterPointLock System
- Floating Flange



Colour Match	Barrier Opening	Flange Size			
		44 mm	57 mm	70 mm	102 mm
	12-32 mm CTF	15202			
	12-44 mm CTF		15203		
	12-57 mm CTF			15204	

CeraPlus™ Skin Barrier – with Adhesive Border

Box of 5

- **Ceramide** Infused Barrier
- Floating Flange
- CenterPointLock System
- Convexity Depth = 6 mm



Colour Match	Barrier Opening	Flange Size			
		44 mm	57 mm	70 mm	102 mm
	15-25 mm CTF	11702			
	22 mm	11903			
	25 mm	11904			
	15-38 mm CTF		11703		
	29 mm		11905		
	32 mm		11906		
	15-51 mm CTF			11704	

Soft Convexity

Flexible design may help provide gentle pressure around the stoma to help obtain the right fit.

Ceramide-Infused Barrier is designed to:

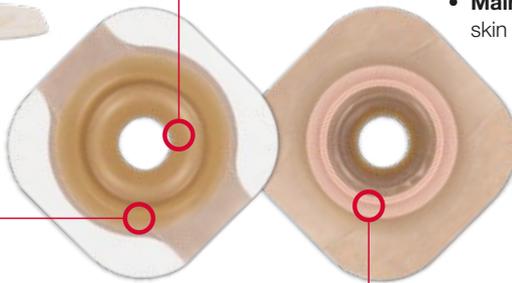
- **Protect** the skin's natural moisture barrier
- **Decrease** TEWL from damaged or eroded skin
- **Maintain** peristomal skin health

Adhesive Border

The adhesive border may help provide peace of mind and **increase confidence in patients** with skin creases and varying topography.

Floating Flange

The floating flange may help allow a **secure pouch and barrier coupling** without pressing on the abdomen.



CeraPlus™ Skin Barrier – with Adhesive Border

Box of 5

- Ceramide Infused Barrier
- Floating Flange
- CenterPointLock System
- Convexity Depth = 4.16 mm



Colour Match	Barrier Opening	Flange Size			
		44 mm	57 mm	70 mm	102 mm
	15-25 mm CTF	11402			
	22 mm	11503			
	25 mm	11504			
	15-38 mm CTF		11403		
	29 mm		11505		
	32 mm		11506		
	15-51 mm CTF			11404	

FlexWear Skin Barrier – with Adhesive Border

Box of 5

- CenterPointLock System
- Floating Flange
- Convexity Depth = 4.16 mm



Colour Match	Barrier Opening	Flange Size			
		44 mm	57 mm	70 mm	102 mm
	15-25 mm CTF	13402			
	22 mm	13503			
	25 mm	13504			
	15-38 mm CTF		13403		
	29 mm		13505		
	32 mm		13506		
	35 mm		14907*		
	38 mm		14908*		
	15-51 mm CTF			13404	

* 14907 & 14908 FlexWear Skin Barrier

FlexWear Skin Barrier

Box of 5

- CenterPointLock System
- Floating Flange
- Convexity Depth = 4.16 mm



Colour Match	Barrier Opening	Flange Size			
		44 mm	57 mm	70 mm	102 mm
	22 mm	15503			
	25 mm	15504			
	15-38 mm CTF		15403		
	29 mm		15505		
	32 mm		15506		
	15-51 mm CTF			15404	

Closed Pouches

Box of 30

- AF300 Filter



Colour Match	Flange Size	Midi		Maxi	
		Clear	Beige	Clear	Beige
	44 mm		18392/30		18372
	57 mm		18393/30		18373
	70 mm				18374

Drainable Pouches – with Lock 'n Roll Microseal Closure

Box of 20 (Mini)

Box of 10 (Maxi)

- AF300 Filter
- Lock 'n Roll Microseal Closure



Colour Match	Flange Size	Mini		Maxi	
		Clear	Beige	Clear	Beige
	44 mm		18282	18192	18182
	57 mm		18283	18193	18183
	70 mm			18194	18184
	102 mm			18006 (no filter)	

Drainable Pouches – with Clamp Closure

Box of 10

- AF300 Filter
- Clamp Closure
- Belt Tabs



Colour Match	Flange Size	Midi		Maxi	
		Clear	Beige	Clear	Beige
	44 mm				18142
	57 mm				18143
	70 mm				18144

Urostomy Pouches – Multi-Chamber with New Tap Design

Box of 10

- Multi-Chamber Design
- Enhanced Control Flow Tap



Colour Match	Flange Size	Midi		Maxi	
		Clear	Beige	Clear	Beige
	44 mm			18902	18912
	57 mm			18903	18913
	70 mm			18904	18914

Urostomy Pouches

Box of 10

- Control Flow Tap



Colour Match	Flange Size	Midi		Maxi	
		Clear	Beige	Clear	Beige
	44 mm			18402	
	57 mm			18403	
	70 mm			18404	

Urostomy Night Drainage Bag



Capacity	Code
2000 ml	5550

Box of 10

- T-Tap drainage outlet
- Connects directly to Hollister urostomy pouches
- Punch holes for a night stand attachment
- Wide bore, 120 cm inlet tubing

Urostomy Drain Tube Adapter



Code
7331

Box of 10

High Output Drainable Pouches



Colour Match	Flange Size	Midi		Maxi	
		Clear	Beige	Clear	Beige
	44 mm			18022	
	57 mm			18023	
	70 mm			18024	

Box of 10

- AF300 Filter
- New wide soft tap design (16.5 mm inner diameter)
- Twist and Lock Mechanism to achieve a secure connection with collection bag
- Volume: 767 mL

High Output Collection Bag



Capacity	Code
2000 ml	5551

Box of 10

- Corrugated tubing, resistant to kinking
- Tubing Length: 152 cm
- Tubing Diameter: 15 mm
- Twist and Lock feature allows for a secure connection between pouch drain tap and collection bag

High Output Universal Adapter



Code
7332

Box of 5

- Universal Adapter to connect Hollister High Output Pouches with a range of standard collection bags

High Output Drainable Pouches

Box of 10

- No Filter
- Soft Tap



Colour Match	Flange Size	Midi		Maxi	
		Clear	Beige	Clear	Beige
	44 mm			18012	
	57 mm			18013	
	70 mm			18014	

Pouchkins

With the Gentleness &

Flexibility of SoftFlex



Pouchkins
Paediatric

Paediatric Pouches

Newborn Pouch/Fistula Pouch – Flat



Barrier Opening	Pouch Dimensions	Code
35 mm x 22 mm CTF	7.3 cm W x 16.5 cm L	3778

Box of 15

- **SoftFlex** Skin Barrier
- Use with or without the drain valve
- Soft Wire Closure
- No Filter
- No Starter Hole

One-Piece Urostomy – Flat



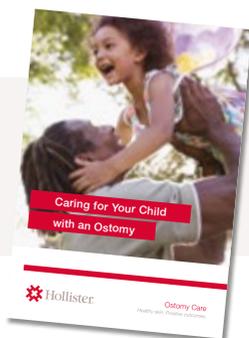
Barrier Opening	Pouch Dimensions	Code
0-38 mm CTF	11 cm W x 22 cm L	3797

Box of 10

- **SoftFlex** Skin Barrier
- Without Starter Hole

Caring for Your Child with an Ostomy

Download a copy from
www.hollister.co.nz



Ostomy Accessories

For Optimising

Pouching Systems

Can help enhance the performance of the skin barrier and promote healthy skin



Adapt
Accessories

CeraRing™ – Standard and Slim



Outer Diameter	Inner Diameter	Thickness	Code
48 mm	20 mm	4.5 mm (Standard)	8805
48 mm	20 mm	2.3 mm (Slim)	8815

Box of 10

- Infused with ceramide to help protect against dry and irritated skin
- Individual clam-shell packaging

Flextend Barrier Ring



Outer Diameter	Code
98 mm	7806

Box of 10

- **Flextend M** Skin Barrier
- Flat

CeraRing™ – Convex Round



Inner Diameter	Code
20 mm – can be stretched to 25 mm	89520
30 mm – can be stretched to 35 mm	89530

Box of 10

- Infused with ceramide to help protect against dry and irritated skin

CeraRing™ – Convex Oval



Inner Diameter	Code
22 x 38 mm	89601
30 x 48 mm	89602

Box of 10

- Infused with ceramide to help protect against dry and irritated skin

Adapt No-Sting Adhesive Remover Wipes



Description	Code
	7760

Box of 50 Wipes

- Alcohol free – no sting
- Easy and gentle adhesive removal

Adapt No-Sting Skin Protective Wipes



Description	Code
	7917

Box of 50 Wipes

- New and improved aqueous based formulation
- Does not dry out or remove oils from skin
- Does not dissolve lipids
- Allows skin to breathe naturally
- Does not 'pill' when drying
- Provides a protective layer to the skin
- Alcohol free – no sting

Adapt Stoma Powder



Description	Code
28.3 g puff bottle	7906

Each

- For use on superficial stomal and dermal ulcers

Adapt Skin Barrier Paste



Description	Code
57 gm tube	79300

Each

- For filling in uneven skin surfaces

Adapt Lubricating Deodorant



Description	Code
236 ml bottle	78500
8 ml sachet	78501

Each / 50 Sachet/Box

- Assists with managing odours
- Facilitates pouch emptying

Odour Eliminator



Description	Code
30 ml bottle	7715

Each

- Helps eliminate pouch odours

Ostomy Belts



Description	Code
58-109 cm Medium	7300
86-165 cm Large	7299

Each

- For securing pouching systems.
- May be used for enhancing convexity
- Used with pouches that have belt tabs

Urostomy Drain Tube Adapter



	Code
	7331

Box of 10

- Connects Hollister urostomy pouches to other collection systems

Drainable Pouch Clamp



Beige	Code
Beige	8770

Box of 20

- For drainable pouches without Lock 'n Roll

Flextend Skin Barrier



Size	Code
10 cm x 10 cm	8800

Box of 5

- Sheet for customising pouching systems

Stoma Cone Irrigation Starter Set



Code – 7719

Set includes:

- Stoma irrigation drainable
- 12 Stoma irrigation drainable sleeves
- Stoma lubricant 118 ml bottle
- Medium ostomy belt
- Drainable pouch clamp

Irrigation Products



Code – 7718 (Box of 1)

Set includes:

- 1 x Irrigator
- 1 x Cleaning brush
- 1 x Stoma cone with connector

Irrigator Sleeve with Belt Tabs

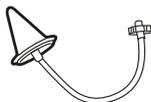


Opening Size	Length	Code
76 mm	56 cm	7724

Box of 20

- Irrigator Sleeve with belt tabs

Stoma Cone with Connector



Code
7723

Each

New Image Two-Piece Urostomy Pouch

Products to be Discontinued	Alternate Products <i>(CeraPlus Skin Barrier & New Control Tap design)</i>
18412 (Ring size 44 mm)	18912
18413 (Ring size 57 mm)	18913

Moderma Flex One-Piece Drainable Firm Convex

– Flexwear Pouch with Adhesive Border

Products to be Discontinued	Alternate Products <i>(CeraPlus Skin Barrier)</i>
56900	53900
56901	53901
56920	53900
56930	54830
56935	54835
56801	54801
56825	54825
56830	54830
56840	54801
26935	54835

Moderma Flex One-Piece Drainable Flat

– SoftFlex Pouch

Products to be Discontinued	Alternate Products <i>(CeraPlus Skin Barrier)</i>
28325	54325
28330	54330
28400	53400
28300	54300
28335	54335
53500	54200

Moderma Flex One-Piece Closed Flat – Quietwear Pouch

Products to be Discontinued	Alternate Products <i>(CeraPlus Skin Barrier)</i>
42100	52100
42125	52125
42130	52130
42135	52135
42140	22140 <i>(SoftFlex Skin Barrier)</i>

Moderma Flex One-Piece Urostomy Firm Convex

– FlexTend Pouch with Adhesive Border

Products to be Discontinued	Alternate Products
2969025	2969038

Accessories

Products to be Discontinued	Alternate Products
7220 Skin Conditioning Creme 120 ml Bottle	N/A

Intermittent Catheters



Continence &
Critical Care

Apogee™ Intermittent Catheter

- Apogee Intermittent Catheters are not made with natural rubber latex and are ready to use with the addition of lubrication.
- Smooth eyelets provide comfort on insertion and removal.
- Smooth 100% medical grade PVC. Phthalates free.
- Easy to open packaging.
- Full range of sizes from 6Fr to 18Fr.

Size	Colour	Length	Description	QTY	Code
6Fr	●	38 cm	Firm	30	10616
8Fr	●	40 cm	Firm	30	10816
10Fr	●	40 cm	Firm	30	11016
12Fr	○	40 cm	Firm	30	11216
14Fr	●	40 cm	Firm	30	11416
16Fr	●	40 cm	Firm	30	11616
18Fr	●	40 cm	Firm	30	11816
10Fr	●	15 cm	Firm	30	11006
12Fr	○	15 cm	Firm	30	11206
14Fr	●	15 cm	Firm	30	11406
12Fr	○	40 cm	Coudé Tip	30	11226
14Fr	●	40 cm	Coudé Tip	30	11426



Straight Tip Catheter



Coudé Tip Catheter



Guide notch indicates Coudé tip position



Female instructional video, or visit hollister.co.nz and search 'Apogee'.



Male instructional video, or visit hollister.co.nz and search 'Apogee'.

VaPro™ No Touch Intermittent Catheter

Protective tip

- Helps shield the sterile catheter during insertion from bacteria located within the first 15 mm of the distal urethra
- Helps reduce the risk of carrying bacteria into the urinary tract

Protective sleeve

- Allows for catheter to be gripped anywhere
- Provides a barrier to the catheter to help keep germs away

Size	Colour	Length	QTY	Code
10Fr	●	40 cm	30	72104
12Fr	○	40 cm	30	72124
14Fr	●	40 cm	30	72144
16Fr	●	40 cm <td 30	72164	
10Fr	●	20 cm	30	72102
12Fr	○	20 cm	30	72122
14Fr	●	20 cm	30	72142



Order a VaPro catheter sample



Female instructional video or visit hollister.co.nz and search 'VaPro'.



Male instructional video or visit hollister.co.nz and search 'VaPro'.

VaPro Pocket™ & VaPro Plus Pocket™ No Touch Intermittent Catheter

Protective tip

- Ergonomically shaped protective tip, for a more comfortable insertion
- Transparent protective tip to aid visualisation
- Helps shield the sterile catheter during insertion from bacteria located within the first 15 mm of the distal urethra

Protective sleeve

- Helps reduce the risk of carrying bacteria into the urinary tract
- Allows for catheter to be gripped anywhere
- Provides a barrier to the catheter to help keep germs away



VaPro Pocket™ Catheters

Size	Colour	Length	QTY	Code
10Fr	●	40 cm	30	70104
12Fr	○	40 cm	30	70124
14Fr	●	40 cm	30	70144
16Fr	●	40 cm	30	70164



VaPro Plus Pocket™ Catheters with integrated collection bag

- Integrated 1000 ml collection bag for convenient catheterisation
- Includes an anti-reflux valve to prevent backflow of urine
- Easy-to-open and easy-to-empty collection bag for cleaner handling

Size	Colour	Length	QTY	Code
10Fr	●	40 cm	30	71104
12Fr	○	40 cm	30	71124
14Fr	●	40 cm	30	71144
16Fr	●	40 cm	30	71164



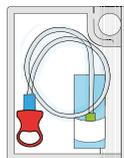
Hydrophilic Intermittent Catheters



Order a VaPro Pocket catheter sample



Male instructional video, or visit hollister.co.nz and search 'VaPro Pocket'.



Size: 155 mm High x 106 mm Wide



Order a VaPro Plus Pocket catheter sample.



Instructional video or visit hollister.co.nz and search 'VaPro Plus Pocket'.



Life with VaPro Plus Pocket catheters
View Ben's experience with VaPro Plus Pocket catheters or visit: bit.ly/LifewithVPPNZ

Infyna Chic™ Hydrophilic Intermittent Catheter

The Infyna Chic hydrophilic intermittent catheter has a unique combination of colour, design and discretion to help blend in with your life. It's beautiful and easy to use.

Size	Colour	Length	QTY	Code
8Fr	●	14 cm	30	7008
10Fr	○	14 cm	30	7010
12Fr	●	14 cm	30	7012
14Fr	●	14 cm	30	7014

Design Features

- Flip-top cap is easy to open with just one hand
- Catheter is easy to remove from the case
- Case does not leak or emit odours when reclosed
- Clear tube to aid visualisation
- Longer catheter tube for confident, full bladder drainage.
- Lubricious coating for more comfortable insertion.



14cm overall length



Life with Infyna Chic Catheters
View Susi's experience with Infyna Chic catheters.
bit.ly/LifeWithInfynaChic



Instructional video for those who are ambulatory, or visit hollister.co.nz and type in the word 'Infyna'.



Instructional video for those who use a wheelchair, or visit hollister.co.nz and type in the word 'Infyna'.

Tube Attachment

Devices

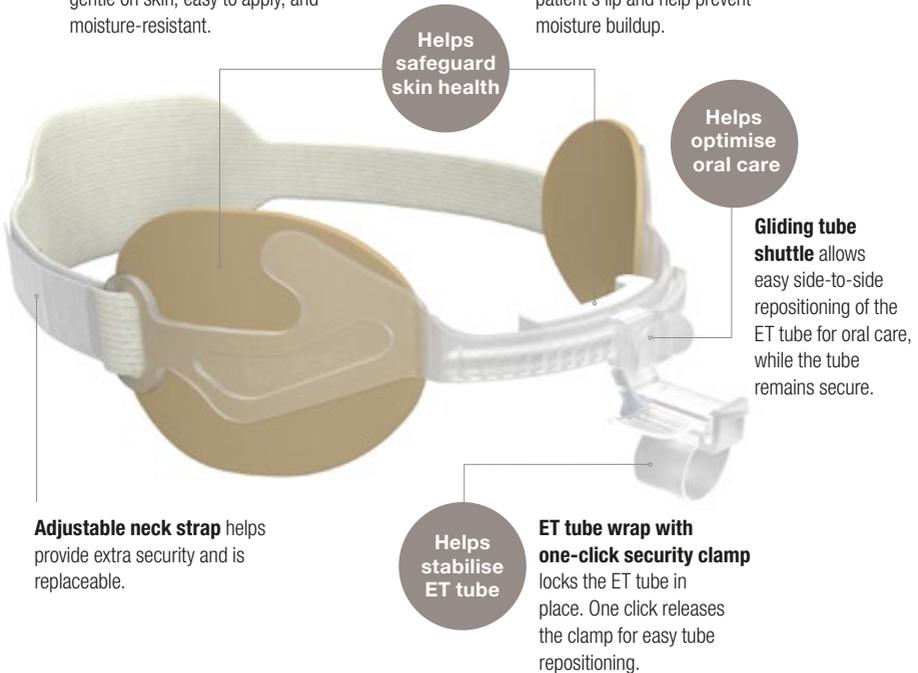


Tube Attachment Devices (TAD)

The AnchorFast Oral endotracheal tube fastener provides a convenient means to hold an oral endotracheal (ET) tube securely in place without the use of adhesive tape.

Skin barrier pads fasten the device firmly in place. The unique pad formulation is designed to be gentle on skin, easy to apply, and moisture-resistant.

Nonabsorbent upper lip stabiliser is designed to keep the tube off the patient's lip and help prevent moisture buildup.



Helps safeguard skin health

Helps optimise oral care

Gliding tube shuttle allows easy side-to-side repositioning of the ET tube for oral care, while the tube remains secure.

Adjustable neck strap helps provide extra security and is replaceable.

Helps stabilise ET tube

ET tube wrap with one-click security clamp locks the ET tube in place. One click releases the clamp for easy tube repositioning.

AnchorFast Oral Endotracheal Tube Fastener

Box of 12



Code	Description
9799	Provides a convenient means to hold an oral endotracheal (ET) tube (5.0 – 10.0 mm) securely in place without the use of adhesive tape and is designed to ease access to the oral cavity to help optimise oral care.

AnchorFast Guard Oral Endotracheal Tube Fastener – with the addition of integrated tube protection.

Box of 12



Code	Description
9800	Integrated tube protection sleeve helps prevent occlusion and designed to ease access to the oral cavity to help optimise oral care. Unlike separate bite blocks, it's there before it's needed.

AnchorFast SlimFit Oral Endotracheal Tube Fastener

Box of 12



DESIGNED TO ACCOMMODATE SMALLER FACES

Code	Description
9787	Provides a convenient means to hold an oral endotracheal (ET) tube (5.0 - 8.0 mm) securely in place without the use of adhesive tape and is designed to ease access to the oral cavity to help optimise oral care; with the intent to accommodate smaller faces.

AnchorFast Replacement Neck Band Straps

Box of 4



Code	Description
9788	Used with AnchorFast and AnchorFast Guard oral endotracheal tube fasteners. Fastens with hook and loop closures.

AnchorFast Oral Endotracheal Tube Fastener

Address intubated patient risks – with confidence.

Every patient dependent on a ventilator for respiration is vulnerable. Ventilator-associated risks can result in increased length of stay and increased hospital costs.¹

RISKS of intubated patients	CLINICAL BENEFITS of the AnchorFast oral endotracheal tube fastener
VENTILATOR-ASSOCIATED EVENTS such as pneumonia, due to limited access to oral care.	EASES ACCESS TO THE ORAL CAVITY to optimise oral care. Findings suggest implementation of a comprehensive oral and dental care protocol can help reduce incidence of ventilator-associated pneumonia. ²
ORAL PRESSURE ULCERS from the tube resting too long in one place.	HELPS PREVENT FORMATION OF LIP ULCERS as part of a multifaceted approach. ^{3, 4}
UNEXPECTED TUBE OCCLUSIONS caused by the patient.	HELPS PREVENT TUBE OCCLUSION (ANCHORFAST GUARD ONLY) with integrated tube protection sleeve.

eLearning Courses

Test your knowledge on the precautions, application and routine care of the AnchorFast and AnchorFast Guard oral endotracheal tube fasteners at www.hollister.com/afelearning.

Both learning modules are available online anytime and can be completed at your leisure.

- 1) Restrepo M, et al. "Economic Burden of Ventilator-Associated Pneumonia Based on Total Resource Utilization." *Infection Control and Hospital Epidemiology*, 2010; 31(5):509-515.
- 2) Garcia R, et al. "Reducing ventilator-associated pneumonia through advanced oral-dental care: a 48-month study." *American Journal of Critical Care* 18.6 (2009): 523-32.
- 3) Miller, Kenneth, et al. "A Utilization of AnchorFast Oral Endotracheal Tube Fastener to Reduce the Incidence of Lip Ulcers." Presented at The 55th International Respiratory Congress. 5-8 December 2009, San Antonio, Texas USA.
- 4) Veneman, Wade, et al. "An Alternative Approach to Prevent Lip Pressure Ulcers in the Intubated Patient." Presented at the Symposium on Advanced Wound Care. 17-20 April 2010, Orlando, Florida USA.

Tube Attachment Devices (TAD)

Tube attachment devices from Hollister provide an easy-to-use alternative to tape for securing tubes, drains, and catheters. Each device features a skin-friendly FlexWear skin barrier to help protect patient skin and an adjustable clamping mechanism to allow for easy tube positioning and better access for site care.

Vertical Tube Attachment Device (VTAD)

Box of 5

- Secures drains, tubes, or catheters (5-40 Fr) vertical to patient's skin
- Secures tubes at exit site
- Sterile, latex-free

Code

9782



Feeding Tube Attachment Device (FTAD)

Box of 20

- Secures nasogastric/nasointestinal tubes (5-18 Fr)
- Butterfly-shaped skin barrier conforms to patient's nose
- Unique swivel clamp eliminates pressure on the nares
- Latex-free

Code

9786





Your Trusted Source For

Innovative Educational Support

**Contact Your Hollister Territory
Manager For Training & In-Service**

Resources



Ostomy Care

Healthy skin. Positive outcomes.

[Contents](#)

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PMARSI

Peristomal Medical Adhesive Related Skin Injury

- An occurrence in which erythema and/or other manifestation of cutaneous abnormality including but not limited to, Vesicle, bulla, erosion or skin tears persists for 30 minutes or more after removal of the adhesive.¹
- A medical adhesive can be defined as a product used to affix an external component (ie, tape, dressing, catheter, electrode, ostomy pouch, or patch) to the skin.¹

For more information: Refer to the Peristomal Skin Assessment Guide: <http://psag.wocn.org>

Skin Stripping



Adhesive skin injury related to the use and/or removal of the adhesive.

Skin Tear



A skin tear is a traumatic wound caused by mechanical forces, including removal of adhesives. Severity may vary by depth (not extending through the subcutaneous layer).

Tension Skin Blister



Adhesive skin injury related to the use and/or removal of the adhesive.

Ruptured Tension Blisters



Adhesive skin injury related to the use and/or removal of the adhesive.

Folliculitis



Inflammation where the skin becomes irritated, especially in the person who must shave routinely to maintain a seal or with removal of the pouch adhesive causing trauma.² Staph aureus is the most frequent microbial culprit leaving an erythematous and pustular area that resembles candidiasis.²

1) McNichol L, Lund C, Rosen T, Gray M. Medical Adhesives and Patient Safety: State of the Science. *Orthopaedic Nurs.* 2013; 32(5): 267-281. **2)** Bonnie A, & Beck, DE 2008. *Peristomal dermatology*, Clinical Colon Rectal Surgery, vol.21, no. 1, pp. 41–44. **3)** Colwell J, et al . MASD Part 3: Peristomal Moisture–Associated Dermatitis and Periwound Moisture–Associated Dermatitis. *J Wound Ostomy Continence Nurs.* 2011; 38(5):541-553.

PMASD

Moisture Associated Skin Damage

Moisture Associated Skin Damage (MASD) caused by prolonged exposure to various sources of moisture and their contents including:³

- Urine or Stool
- Mucus
- Perspiration
- Saliva

Peristomal Moisture Associated Skin Damage (PMASD)

– is defined as inflammation and denudation of the skin adjacent to a stoma associated with exposure to effluent such as urine or stool.⁴

For more information: Refer to the Peristomal Skin Assessment Guide: <http://psag.wocn.org>

Irritant Contact Dermatitis



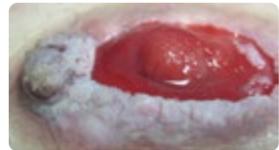
Acute – Areas of skin loss and inflammation due to exposure to stool and/or urine. May be the result of leakage or an incorrect sizing of the ostomy barrier around the stoma.

Irritant Contact Dermatitis



Chronic – Areas of skin overgrowth and areas of skin loss/inflammation due to repeated exposure to stool and/or urine or an incorrect sizing of the ostomy barrier around the stoma.

Maceration



A condition caused by excessive amounts of fluid remaining in contact with the skin or the surface of a wound for extended periods.⁵

Fungal Infection



Fungal infection characterised by a confluent centre and distinct satellite lesions. The environment of the skin under skin barrier may enhance the incidence of peristomal skin infections because a warm, dark, moist environment that may be intermittently soiled by urine or stool, provides an ideal setting for microbial growth.

Allergic Dermatitis



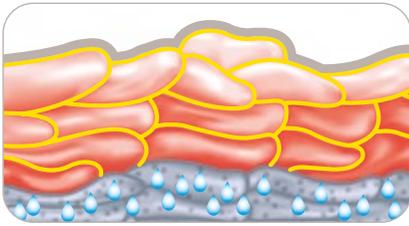
Other – Skin develops an allergic reaction to a foreign substance, the body releases inflammatory chemicals and this results in irritated pruritic skin.

Trauma



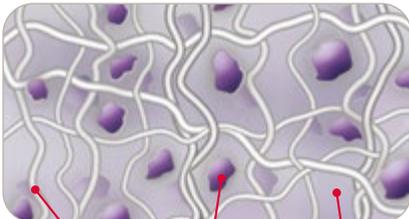
Pressure injury may result from forces being exerted on the peristomal skin where opposing forces create tissue damage from higher pressures. May be present as localised injury to the peristomal skin and/or underlying tissues, and are often attributed to belts or incorrect skin barrier fit.

4) Gray M, et al. Peristomal Moisture–Associated Skin Damage in Adults With Fecal Ostomies. *J Wound Ostomy Continence Nurs.* 2013;00(00):1-11. 5) Cutting, F 2001, *The causes and prevention of maceration of the skin*, Nursing Times, <https://www.nursingtimes.net/clinical-archive/tissue-viability/the-causes-and-prevention-of-maceration-of-the-skin-01-11-2001/w.nursingtimes.net/clinical-archive/tissue-viability/the-causes-and-prevention-of-maceration-of-the-skin-01-11-2001/>, Accessed September 2019.



CeraPlus™ Ceramide Infused Skin Barrier

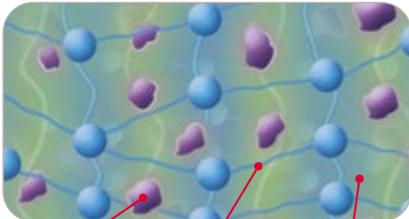
- Helps skin stay healthy from the start:
 - helps minimise moisture loss from the skin
 - Holds cells together
 - Replenishes skin's natural barrier



Cotton fibres Hydrocolloid Elastomer

SoftFlex Standard Wear Skin Barrier

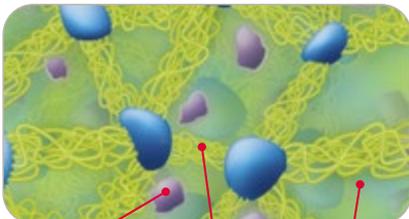
- Thin and flexible
- Gentle for frequent removal



Hydrocolloid Cross-linking Elastomer

FlexWear Extended Wear Skin Barrier

- Cross linkers offer erosion resistance
- Excellent flexibility
- High initial tack
- Durable yet gentle on the skin



Hydrocolloid Cross-linking Elastomer

FlexTend Extended Wear Skin Barrier

- Strong adhesion and flexibility
- Highly resistant to erosion
- Swells to fit around stoma

Using Convexity

Convexity is the outward curving of the skin barrier and is designed to interface with the immediate peristomal skin. Convex skin barriers promote a good fit between the ostomy pouching system and the peristomal skin where flat barriers would be unsuccessful. This is achieved as the convexity barrier pushes on the surrounding skin, opens or flattens skin folds, fills uneven surfaces or helps the stoma protrude more.



Stoma that is below skin level



Convex skin barrier in place

General Information

- A secure and reliable seal between the peristomal skin and ostomy skin barrier is necessary to protect healthy peristomal skin from stoma discharge
- Skin barriers are either convex or flat. Convex simply describes the shape of the barrier
- Convexity may be recommended to increase the wear time of the ostomy pouching system
- Convexity may be firm or soft

Assessing for Convexity

- A simple patient assessment methodology can assist in determining the need for convexity. Refer to the Hollister **FIT Indicator Tool** (www.hollister.co.nz/education)
- Assessing when convexity is required should be done in consultation with an ostomy care nurse
- Ideally the patient should be assessed in the sitting position
- The pouch should be removed prior to assessment
- A distal stoma assessment is recommended for all loop stomas



Off Centred Stoma Opening



Retracted Stoma



Flush Stoma



Uneven/Irregular



Flaccid Abdomen

Convexity May be Considered When:

- Stoma Assessment
 - Liquid/Loose stoma output
 - The opening of the stoma is at or below the skin surface
 - The opening of the stoma is off-centre
 - The stoma protrudes <math><3/4\text{''}</math> (20 mm) or is retracted below the skin surface
 - The stoma becomes flush/retracted during peristalsis (telescopes)
- Peristomal Assessment
 - The peristomal topography is uneven or irregular
 - The abdominal tone is flaccid



Soft integrated convex barrier



Soft convexity created by adding a convex barrier ring to flat skin barrier

Convex Products

- Convexity can either be built into the pouching system (integrated) or added with an accessory to the skin barrier
- Convexity is available in one-piece and two-piece options
- Convexity is available in pre-sized or cut-to-fit options
 - Note: When using cut-to-fit options for oval or irregular shape stomas, choose a barrier that is closest to the largest measurement so the convex curvature of the barrier is as close to the stoma as possible
- Soft convexity can be integrated into the pouching system or created by adding a convex barrier ring to a flat one-piece pouching system
- Firm convexity can be integrated into the pouching system or created by adding a convex barrier ring to a convex barrier to deepen the curvature when necessary



Firm integrated convex barrier



Firm integrated convex barrier with convex barrier ring to deepen the curvature

Convexity Considerations

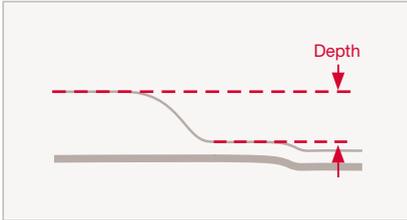
- Selecting the right convex product may require regular reassessment of products used, condition of the peristomal skin, and the pouching system wear time
- Some ostomy care nurses recommend an ostomy belt to enhance the effect of the convexity.
- The following peristomal conditions do not preclude the use of convex products, however, caution and frequent reassessment is recommended in patients with:
 - Pyoderma Gangrenosum
 - Caput medusa (peristomal varices)
 - Pressure injury
 - Crohn’s ulcers
 - Parastomal hernia
- Patients should be encouraged to contact an ostomy care nurse if there are stomal/peristomal changes, pouching system leakage or weight gain/loss

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- “Developing Patient Assessment Guidelines for Convexity” – Drolshagen et al. 2014 Poster Presentation, WOCN Conference, Nashville TN USA
- “Convex Pouching Systems: Best Practice Document for Patients - WOCN 2012
- Use of Convexity in Pouching – A Comprehensive Review – Hoeflok J, Kittscha J, Purnell P. JWOCN 2012:40 (5):506-512
- “Adapt Convex Barrier Rings” – Ostomy Care Tip – Hollister Incorporated © 2012
- Lyon, C. & Smith, A. 2010 – Abdominal Stomas and Their Skin Disorders

The Five Characteristics of Convexity

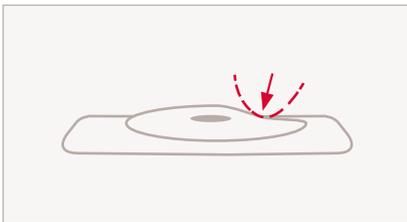
1. Depth



The **depth** of the convex skin barrier is defined as the measurement from the apex of the dome to the base.

- The depth of the creases and folds around the stoma should be considered when determining the depth of the convex barrier.
- The use of a belt augments the efficiency of the convex barrier.
- The compressibility of the convex dome influences the depth of convexity.
- The depth of the convex barrier should be limited to the least amount to obtain a seal.

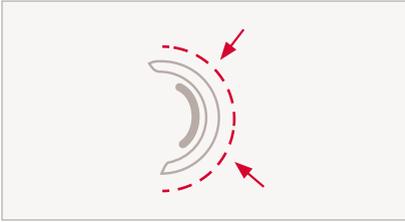
2. Compressibility



Compressibility is the capacity of the convex dome to be displaced or flattened.

- An easily compressible convex barrier should be considered when there is postoperative edema and convexity is required to achieve a good seal.
- An easily compressible convex barrier should be considered when convexity is required in patients with a firm abdomen.
- An easily compressible convex barrier is indicated when the barrier needs to conform securely to the abdominal contours.
- A less compressible convex barrier is indicated when the barrier needs to flatten the abdomen and/or assist with stoma protrusion.
- A less compressible skin barrier should be considered when convexity is required in patients with a soft abdomen.
- Peristomal skin health should be considered when selecting the compressibility of the convex barrier when convexity is indicated.
- When using convexity, the most compressible skin barrier should be considered to avoid potential peristomal skin complications.

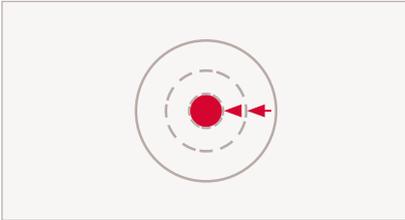
3. Flexibility



Flexibility is how easily the convex skin barrier can bend.

- A more flexible convex skin barrier should be considered when convexity is needed and the barrier needs to conform securely to abdominal contours.¹

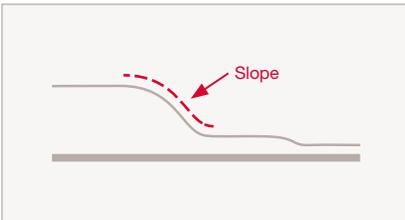
4. Tension Location



Tension location is the position in which the convex dome exerts downward and outward forces on the peristomal topography.

- A convex barrier in which the greatest tension is located as close as possible to the stoma should be considered if protrusion of the stoma is needed.
- A convex barrier in which the greatest tension is located away from the stoma should be considered if the peristomal skin needs to be flattened.
- Select the most appropriate tension location, taking into consideration the location of the opening of the stoma and/or pH, volume and consistency of the output.¹

5. Slope



The **Slope** is the angle from the base of the convex skin barrier to the apex of the dome.

- Consider a convex skin barrier with a less steep slope and wider plateau to flatten the peristomal skin.²

1) n=11/12 panelists. 2) n=10/12 panelists.

Convex Barrier Options

Convex barrier products have been utilised to help provide a secure and predictable seal. Product selection is made by matching stomal protrusion and peristomal contours to the appropriate barriers. The outward curving of the convex skin barrier is designed to interface with the immediate peristomal skin.

This interface depends not only on the depth, rigidity and gradient of the convex skin barrier, but also on the shape and rigidity of the abdominal wall. For example, a flexible convex barrier can bend and move with the body; a firm convex skin barrier does not bend, rather it remains rigid. Appropriate barrier choice is left to the clinician's assessment of the patient and knowledge of ostomy products.

Barrier Example

Possible Clinical Case Scenarios



Flat Skin Barrier



Flat Skin Barrier

- Flat peristomal plane
- Adequate stoma protrusion
- Centred stoma opening



Flat Skin Barrier with Round or Oval Convex Barrier Ring



Flexible Convexity

- Stoma flush with skin
- Uneven peristomal plane
- Firm abdomen



Integrated Soft Convex Barrier



Soft Convexity

- Gentle pressure required to peristomal plane
- Flush stoma
- Peristomal injury



Integrated Convex Barrier



Firm Convexity

- Creases or folds in peristomal plane
- Off-centred stoma opening
- Stoma retracted below skin surface
- Soft abdomen



Integrated Convex Barrier with Round or Oval Convex Barrier Ring



Firm Convexity with More Depth

- Recessed or flush stoma
- Uneven abdominal contours
- Off-centred stoma opening

1) J.C. Colwell, M.T. Goldberg, & J.E. Carmel (Eds). (2015). WOCN Society Core Curriculum Ostomy Management. Chapter 10. Philadelphia, PA: Wolters Kluwer. 2) Hoeflok, J et al. Use of convexity in ostomy care: A Comprehensive Review. JWOCN, January/February 2017.

Where a Soft Convex Skin Barrier May Improve Fit



Case 1: Parastomal hernia with flush stoma¹

A parastomal hernia may create a bulge on the abdomen. When convexity is clinically indicated, a firm rigid convex barrier may pose the potential for pressure related skin damage.

A flexible soft convex barrier may be an appropriate solution.



Case 2: Firm abdomen with pressure injury from use of firm rigid convexity^{2,4}

Pressure ulcers may be more likely when a firm convex barrier is pressing against the skin for a prolonged period of time, especially with the addition of an ostomy belt.

A flexible soft convex barrier may provide the correct fit while removing the cause of pressure.



Case 3: Stoma located in a crease³

A firm rigid convex barrier may not conform to the abdominal contours and “pop off” when used in a creased area.

A flexible soft convex barrier may be considered a more appropriate fit.



Case 4: Stoma located in abdominal folds^{2,3}

Abdominal folds can compromise the seal of the barrier. A convex shape can enhance the barrier fit.

A flexible soft convex barrier may match to the correct depth of the folds, conform to the abdominal contours and provide less peristomal pressure.



Case 5: Stoma height less than 20 mm (2 cm)³

A stoma that does not protrude above the skin may cause leakage problems under the skin barrier.

A flexible soft convex barrier may provide the right depth of convexity to help with stoma protrusion.



Case 6: Immediate post-op stoma with firm distended abdomen and off-centred lumen at risk for mucocutaneous separation^{2,5}

A mucocutaneous separation may occur as a result of poor healing, infection, or excessive tension at the mucocutaneous junction.

A flexible soft convex barrier may help achieve a correct fit with less pressure at the base of the stoma.



Case 7: Loop stoma³

The distal limb (arrow) of a loop stoma may discharge mucous which can undermine the barrier seal.

A flexible soft convex barrier may help provide the right fit with less pressure around the stoma to minimise undermining.



Case 8: Pyoderma gangrenosum^{2,4}

Trauma to the peristomal skin may initiate and aggravate a pyoderma gangrenosum ulcer. Efforts should be made to alleviate pressure and friction.

A flexible soft convex barrier may provide less pressure than firm convexity.

1) Turnbull, G. The Ostomy Files: Parastomal Hernia *Ostomy Wound Management* Volume 49- Issue 11 – November 2003. 2) J.C. Colwell, M.T. Goldberg, & J.E. Carmel (Eds.). (2004). *Fecal & Urinary Diversions: Management Principles*. In Chapter 12 and Chapter 14. St. Louis, MO: Elsevier Mosby. 3) J.C. Colwell, M.T. Goldberg, & J.E. Carmel (Eds.). (2015). *WOCN® Society Core Curriculum Ostomy Management*. In Chapter 10. Philadelphia, PA: Wolters Kluwer. 4) J.E. Carmel, J.C. Colwell, M.T. Goldberg (Eds.), *WOCN Society Core Curriculum Ostomy Management* p 181, 186. Philadelphia: Wolters Kluwer. 2016. 5) External Stoma and Peristomal Complications following Radical Cystectomy and Ileal Conduit Diversion: A Systematic Review - Szymanski, K.M., St-Cyr, D., Alam, T., Kassouf, W. *WOCN Society Core Curriculum Ostomy Management*. p. 192. Philadelphia, PA: Wolters Kluwer. 2010



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Conditions of Sale and Return of Products

LIBERTY MEDICAL PTY LTD TERMS AND CONDITIONS OF SALE

Unless otherwise agreed in writing, these terms and conditions (Conditions) govern all contracts for the sale of goods (Goods) by Liberty Medical Pty Limited (ABN 36 072 817 755) (Company) to the customer (Customer). All other terms and conditions, express or implied, are excluded to the fullest extent permitted by law, including any terms and conditions in the Customer's order for Goods (Order).

1. Quotations, Orders and creation of Contract

Any quotation from Company to Customer is submitted on a confidential basis and is an invitation to treat only, not a contractual offer. Company may, in its absolute discretion, reject any Order or accept any Order in whole or in part.

All orders are subject to acceptance of Liberty Medical and Conditions of Sale. Liberty Medical shall not be liable for any failure to perform the contract of supply of any materials or for any delay or non-delivery due to strikes, fires, explosions, flood, riot, lockouts, injunction, interruption of transportation, accidents, inability to obtain supplies at reasonable prices, war or apprehension of war, force majeure, government action, or any other circumstances beyond Liberty Medical's control.

Liberty Medical reserves the rights to request a minimum order value of \$300 per order. All orders less than \$300 will attract a standard freight charge of \$27.50 + GST.

A contract for the sale of Goods (Contract) will be formed, in accordance with the Order and these Conditions, when Company commences the necessary actions on its part to supply the Goods ordered by Customer.

2. Prices

Goods are invoiced in accordance with the relevant quotation or agreement between Company and Customer, or else from Company's price lists current at the date of delivery.

Prices are quoted exclusive of GST and Customer agrees to pay GST in accordance with the tax invoice.

Liberty Medical endeavours to advise the trade of fluctuations in prices, however all prices are subject to change without notice by Liberty Medical.

3. Payment

Unless otherwise agreed in writing, payment for Goods is due within 30 days of the end of the month in which an invoice is issued without deduction or set off. All payments are to be made in cash, by cheque, credit card or direct deposit into the account notified by Liberty Medical. Failure to pay an amount on the due date entitles Company to, without prejudice to any other remedy, suspend delivery of an Order or cancel any Contract. Customer will be liable for all costs and expenses incurred by Company in obtaining (or attempting to obtain) a remedy for any failure by Customer to pay on the due date.

4. Revision of Terms of Payment

If Liberty Medical at any time considers that conditions do not warrant delivery of the goods on the terms of payment stated herein, Liberty Medical reserves the right to change the term of payment and/or require payment as a prerequisite of delivery and will notify the customer accordingly.

5. Handling

Liberty Medical will select the mode and rate for transport of goods. When special handling/order is requested the Customer will be charged the additional premium freight service, the cost of the special service will be added to the invoice.

6. Risk and delivery

Risk in the Goods will pass to Customer upon delivery. Delivery or dispatch dates are given or accepted by Company in good faith, but not guaranteed unless stated to be "guaranteed" in writing. Company will not be liable for any claim for loss or damages if Company is delayed or prevented from delivering goods for any reason.

7. Title

- a) Property in the goods shall remain with the Company and the Company has clear title to the goods until such time as:
 - (i) full payment is made for all amounts owing by the Customer to the Company so that the Customer's total indebtedness to the Company under these Conditions of Sale is discharged: or
 - (ii) the Customer sells the goods to his customers in the ordinary course of their business.

- b) If the Customer fails to pay any amount of the Customer's indebtedness to the Company under these Conditions of Sale when it is due to the Company or, an event of default as specified in subsection (d) hereof occurs, the Company may withhold notice and without prejudice to any of its other rights and remedies, recover and/or resell the goods or any of them and may enter upon the Customers premises by its servants or agents for that purpose.
- c) Until full payment the Customer shall store the goods in a way that clearly manifests the Company's title.
- d) Notwithstanding the provisions of these Conditions of Sale payment shall become due immediately upon the Customer committing any act of bankruptcy or the Customer (being a company) committing any act which entitles any person to apply to wind up the Customer, or a Receiver or Receiver and Manager of the Customer is appointed.
- e) The Customer acknowledges that until his total indebtedness under these Conditions of Sale to the Company is discharged he holds the good as bailee of the Company and that a fiduciary relationship exists between them.
- f) In the event of sale of goods to his customers, the Customer in his position as fiduciary shall:
 - (i) assign to the Company the benefit of any claim against a customer, and
 - (ii) account fully to the Company for the proceeds of the sale (unless and until the Customer's total indebtedness to the Company under these Conditions of Sale is discharged).
- g) Until ownership passes to Customer, the Customer:
 - (i) must insure the Goods against all usual risks to full replacement value and hold on trust for Company any insurance monies received for the Goods,
 - (ii) must keep the Goods separate and clearly identified as Company's property,
 - (iii) may sell or otherwise dispose of the Goods in the ordinary course of business, provided Customer holds any proceeds on trust for Company.

Conditions of Sale and Return of Products

8. Returned of Goods

Liberty Medical will accept returns of certain merchandise from the Customer under the following conditions:

- a) All returns must be arranged by Liberty Medical Customer Service Department and a RGA number will be provided. Goods sent without approval will not be accepted and will be re-directed back without issue of credit, at Customer's expense.
- b) Returns must be made within 14 days from the invoice date.
- c) Only full boxes of Goods will be accepted for credit.
- d) Goods accepted for credit where there has been no fault on the part of Liberty Medical, will be charged a re-stocking fee of \$25.00 or 25% of the total value of the returned Goods (whichever is the higher).
- e) Any returned Goods must have an adequate shelf life, require no repackaging and are in an 'as-new' saleable condition. Damaged Goods will not be accepted and will be re-directed back without issue of credit, at Customer's expense.
- f) Freight for goods returned due to Customer's error will be at the Customer's expense.

9. Non-Returnable Merchandise

- a) Sterile Products (except as a result of the Company's shipping error), or by arrangement.
- b) Discontinued items.

10. Product Liability

The product liability of Liberty Medical in relation to any occurrence shall never exceed the limit of Liberty Medical's current product liability insurance.

11. Limitation of Liability

Liberty Medical's liability for any claim whatsoever in respect of products sold hereunder shall not in any case exceed the price of the product in respect to which the claim is made and Customer assumes all risks and liability for the products purchased from Liberty Medical and their use upon and after delivery including their effect upon any person.

Any and all warranties or conditions express, implied or statutory are excluded except those which cannot be lawfully excluded.

12. Performance

Customer acknowledges, (a) it has relied on its own enquiries concerning the performance of Goods and not on any information, services or recommendation given by Company, and (b) that all descriptive specifications, data, dimensions and weights provided by Company or otherwise contained in Company's catalogues, price lists or other advertising material are approximate only and shall not form part of the contractual description of the Goods unless agreed to in writing by Company, in which case such specifications shall be subject to recognised trade tolerances.

13. Claims

Customer must inspect the Goods upon delivery to ensure the Goods have been delivered in full, are in good working order and free from damage and defects. Any claim by Customer of Goods damaged, lost in transit or short delivered must be made in writing to Company within 7 days of delivery (and must quote the invoice number). Customer must give notice of any defect in the Goods within 7 days of learning of the defect. All Goods that are alleged to be defective must be returned by Customer to Company, if requested, by Company's nominated carrier. Customer will bear the freight cost for the return of Goods which are found not to be defective.

14. Disclaimer

To the extent permitted by law, Company (and its officers, directors, employees, agents or successors) will not be liable for any loss, damage or expense sustained or incurred by Customer or any other party in consequence of or resulting directly or indirectly out of the supply of Goods by Company, the use or receipt of Goods, any breach by Company of any Contract, or the negligence of Company. It is understood that Customer will test and use the Goods as they are intended to be used according to the practices standard in the industry and in strict compliance with all applicable laws and regulations.

Without limiting the generality of the above, Company will not, in any circumstances (including any fault or negligence of Company), be liable for any indirect or

consequential losses (including loss of goodwill, business or anticipated savings), loss of profits or use, any rectification costs or any third party claims in connection with Goods or a Contract.

15. Confidentiality

Customer acknowledges that the price of Goods set out in any quotation or Contract, any variation of the payment terms set out in clause 3 and any special conditions agreed in writing between Company and Customer are Confidential Information of Company. Customer may not disclose or otherwise make available such Confidential Information other than to their own employees involved in the Contract, except with Company's prior written consent.

16. Governing Law

Each Contract is governed by the laws of Victoria, Australia and both parties submit to the non-exclusive jurisdiction of the courts of that State.

Liberty Medical Pty Ltd

Trading as Hollister and Dansac
Ground Floor 990 Whitehorse Road
Box Hill, Victoria, Australia 3128

Customer Service

Phone: 1800 880 840

Fax: 03 9899 7587

Email: sales@hollister.com.au
sales@dansac.com.au

For Hollister samples and Home Care Kits
please call Customer Service: 0800 678 669

Your Hollister Territory Manager is:

Prior to use, be sure to read the Instructions for Use for information regarding Intended Use, Contraindications, Warnings, Precautions and Instructions.

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