

Skeo®

Silicone

- General Information**
- Ideal for use in combination with a shuttle lock or lanyard system
  - Extremely durable
  - Easy to clean
- Indications**
- Residual limbs with a good covering of soft tissue
  - Low to medium activity level
  - Use with a specific weight bearing socket

Uneo

Urethane

- General Information**
- Best used in combination with valve or vacuum sockets
  - Material flow characteristics ensure even pressure distribution
- Indications**
- All residual limb types, especially sensitive, bony and/or scarred residual limbs
  - Low to high activity level
  - Used with a total surface weight bearing socket according to the Harmony® principle

Caleo™

Copolymer (TPE)

- General Information**
- Best used in lower activity with pin or one way valve.
  - Thermoformable
  - Offers good protection against socket forces
- Indications**
- Many residual limb types; especially residual limbs with dry skin
  - Low to medium activity level
  - Used with a total surface weight bearing socket

Liner selection matrix according to material and product characteristics

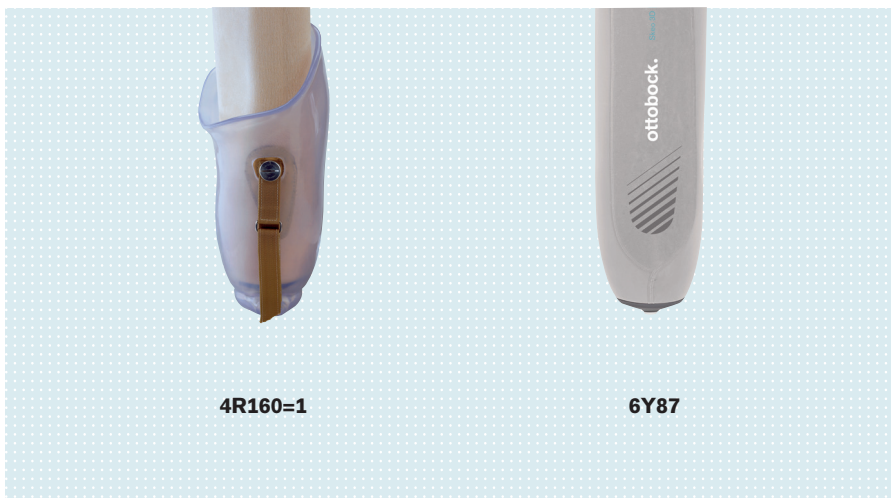
Skeo™	Description	Material	Product image	Characteristics	Distal connector	Textile cover	Sizes					Liner dimensions
	Skeo Pure	6Y41		<ul style="list-style-type: none"><li>• Slick uncovered outer surface for easy donning and quick drying</li><li>• Textured inner surface</li><li>• Distal matrix on locking version</li><li>• 6Y41 also available in 6 mm uniform thickness (e.g. 6Y41=280-6)</li></ul>	without	without	160 mm, 180 mm, 200 mm, 220 mm, 235 mm, 250 mm, 265 mm, 280 mm, 300 mm, 320 mm, 340 mm, 360 mm, 400 mm					
		6Y43					120 mm, 140 mm, 160 mm, 180 mm, 200 mm, 210 mm, 220 mm, 235 mm, 250 mm, 265 mm, 280 mm, 300 mm, 320 mm, 340 mm, 360 mm, 380 mm, 400 mm, 420 mm, 450 mm					
	Skeo Skinguard (TT)	6Y75		<ul style="list-style-type: none"><li>• Silky, skin-friendly inner surface</li><li>• Integrated distal elongation reduction system</li><li>• Skinguard antibacterial</li><li>• Textured inner surface</li></ul>	with	with	160 mm, 180 mm, 200 mm, 210 mm, 220 mm, 235 mm, 250 mm, 265 mm, 280 mm, 300 mm, 320 mm, 340 mm, 360 mm, 380 mm, 400 mm					
	Skeo 3D (TT)	6Y77		<ul style="list-style-type: none"><li>• Preflexed 20 degrees for easy bending</li><li>• Anatomic Specific Geometry thicker in bony areas and thinner where flexion is needed.</li><li>• Textured inner surface</li><li>• 6Y78 With Skinguard Antibacterial</li></ul>	with	with	Circumference 4 cm from distal (a)	Residual limb length from knee center (b)				
								75 mm	125 mm	175 mm		
							180 mm					
							200 mm					
220 mm												
235 mm												
250 mm												
265 mm												
280 mm												
300 mm												
320 mm												
Skeo Skinguard (TF)	6Y85		<ul style="list-style-type: none"><li>• High circumferential elasticity</li><li>• Integrated matrix for low lengthwise stretch</li><li>• Skinguard Antibacterial</li><li>• Textured inner surface</li></ul>	with	with	280 mm, 300 mm, 320 mm, 340 mm, 360 mm, 380 mm, 400 mm, 420 mm, 450 mm, 500 mm, 550 mm						
Skeo 3D (TF)	6Y87		<ul style="list-style-type: none"><li>• 3D shape, Conical distal and cylindrical proximal</li><li>• Integrated Matrix for low lengthwise stretch</li><li>• Textured inner surface</li><li>• 6Y88 with Skinguard Antibacterial</li></ul>	with	with	280 mm, 300 mm, 320 mm, 340 mm, 360 mm, 380 mm, 400 mm, 450 mm						
ProSeal	6Y81 (-10)		<ul style="list-style-type: none"><li>• High transverse elasticity</li><li>• Slick uncovered outer surface for easy donning and quick drying.</li></ul>	without	without	280 mm, 300 mm, 320 mm, 340 mm, 360 mm, 380 mm, 400 mm, 420 mm, 450 mm, 500 mm, 550 mm						
Urethane	Description	Material	Product image	Characteristics	Distal connector	Textile coating	Sizes					Liner dimensions
	Hybrid	6Y100		<ul style="list-style-type: none"><li>• Hybrid liner with urethane on the inside and durable silicone for the external sealing layer.</li><li>• Best used for double-wall or sub-ischial socket designs with vacuum.</li><li>• Slick uncovered outer surface for ease of donning and doffing.</li><li>• Four bond heights for different socket lengths.</li></ul>	without	without	Size Residual limb circumference 40 mm above distal end	75 mm (50–100 mm)	125 mm (100–150 mm)	175 mm (150–200 mm)	225 mm (200–250 mm)	
							160 mm	Special order				
							180 mm	Special order				
							200 mm	Special order				
							220 mm	Special order				
							235 mm	Special order				
							250 mm	Special order				
							265 mm	Special order				
							280 mm	Special order				
							300 mm	Special order				
							320 mm	Special order				
							340 mm	Special order				
	360 mm											
	420 mm											
	Uneo 3D (TT)	6Y512		<ul style="list-style-type: none"><li>• PreFlexed 20 Degrees for easy bending</li><li>• Anatomic Specific Geometry thicker in bony areas and thinner where flexion is needed.</li><li>• Textured inner surface</li><li>• Skinguard Antibacterial option available (-G)</li></ul>	without	with partial cover (-F) or without	Circumference 4 cm from distal (a)	Residual limb length from knee center (b)				
			75 mm	125 mm	175 mm							
	210 mm											
	235 mm											
	250 mm											
265 mm												
280 mm												
300 mm												
320 mm												
340 mm												
360 mm												
420 mm												
Uneo (Uniform)	6Y520		<ul style="list-style-type: none"><li>• Ideal pressure distribution</li><li>• Uniform wall thickness</li></ul>	without	with or without	190 mm, 230 mm, 290 mm, 330 mm, 400 mm						
Uneo (Tapered)	6Y522		<ul style="list-style-type: none"><li>• Tapered wall thickness</li><li>• Ideal pressure distribution</li><li>• Skinguard Antibacterial option available (-G)</li></ul>	without	without	190 mm, 210 mm, 230 mm, 250 mm, 290 mm, 310 mm						
	6Y523			without	with							
Uneo Unique (Custom)	6Y430		<ul style="list-style-type: none"><li>• Custom shape TF</li><li>• Ideal flow characteristics</li><li>• Ideal pressure distribution</li></ul>	with or without	with or without	Customized					Customized	
	6Y400		<ul style="list-style-type: none"><li>• Custom shape TT</li></ul>	with or without	with or without	Customized						
	6Y416		<ul style="list-style-type: none"><li>• Custom liner for extreme shapes and sizes</li></ul>	with or without	with or without	Custom PUR Liner – for challenging shapes and sizes, such as scarring; undercuts; knee flexion >15-35°; large circumferences (>80cm) or long lengths (MPPT to distal end >30cm) i.e. Symes, knee disarticulations, etc.						
Caleo™	Description	Material	Product image	Characteristics	Distal connector	Textile coating	Sizes					Liner dimensions
	Caleo 3D	6Y93=C6		<ul style="list-style-type: none"><li>• Soft, flexible, thermoplastically formed copolymer</li><li>• Thinner wall thickness in rear proximal area (3mm) for optimal knee flexion.</li><li>• Medical-grade white oil</li></ul>	without	with		4 cm from distal		30 cm from distal		
								Min.	Max.	Min.	Max.	
							S	150	260	200	330	
							M	180	310	230	410	
							MP	200	310	330	500	
							L	230	350	360	560	
	LP	280	430	400	630							
	XL	330	500	430	690							
	Caleo (Uniform)	6Y90		<ul style="list-style-type: none"><li>• Medical grade white oil</li><li>• 3mm side wall thickness</li><li>• Distal elongation reducing matrix (6Y90)</li><li>• Soft, flexible, thermopastically formed copolymer</li></ul>	with	with	200 mm, 250 mm, 280 mm, 320 mm, 360 mm					
	DVS Liner	6Y94		<ul style="list-style-type: none"><li>• DVS Magnet connector distal end</li><li>• Soft, flexible, copolymer material</li><li>• Thinner wall thickness in rear proximal area (3mm) for optimal knee flexion.</li></ul>	with DVS connector	with		4 cm from distal		30 cm from distal		
								Min.	Max.	Min.	Max.	
							S	150	260	200	330	
							M	180	310	230	410	
							MP	200	310	330	500	
L							230	350	360	560		
LP	280	430	400	630								
XL	330	500	430	690								

Winning Combinations

Harmony® P4 Vacuum  
Vacuum with vertical shock and rotation



KISS Lanyard  
Superb suspension and rotation control



Dynamic Vacuum – DVS  
Vacuum made simple



Pin  
Magnetic guidance with flexible pin

