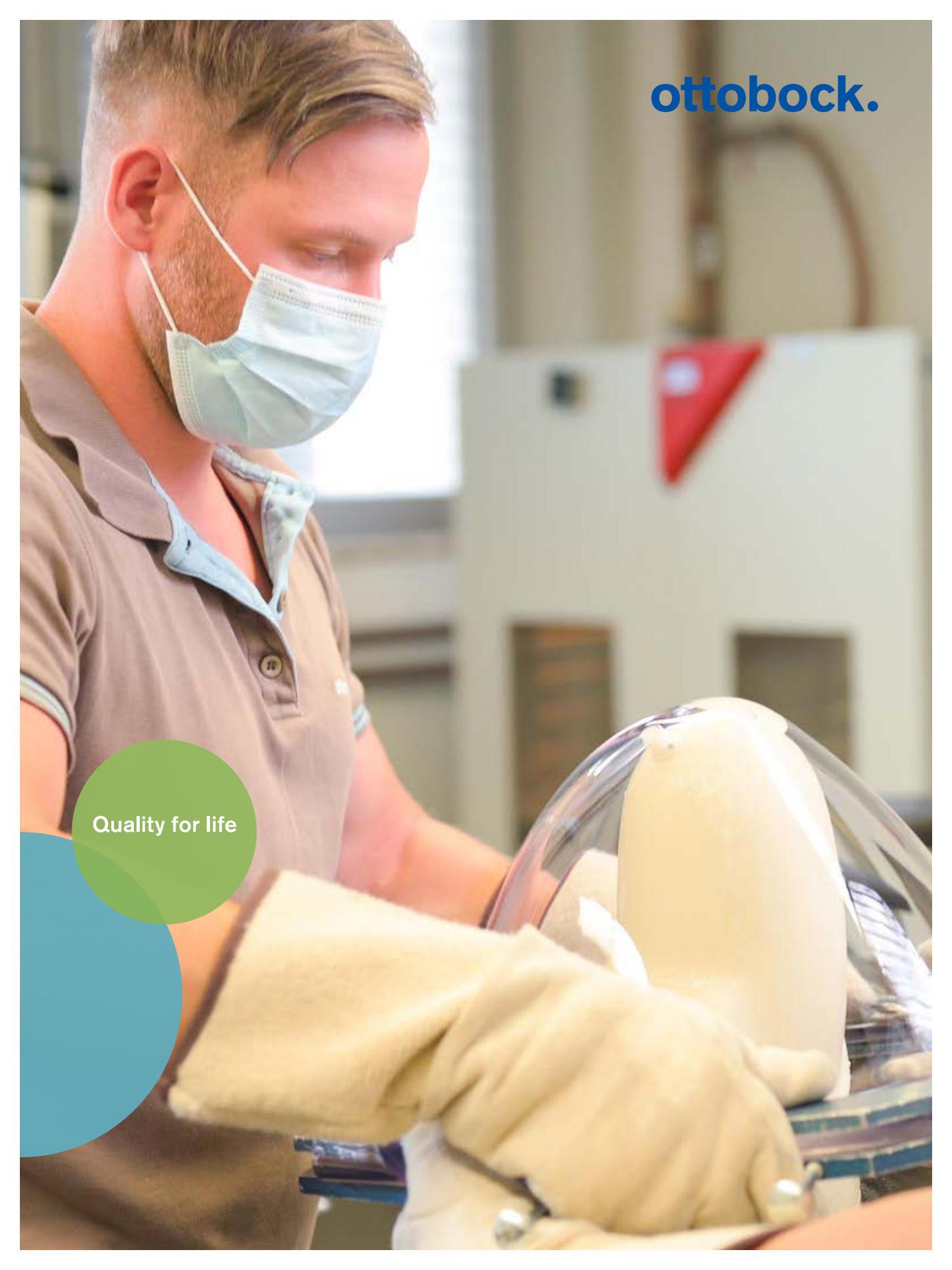


ottobock.

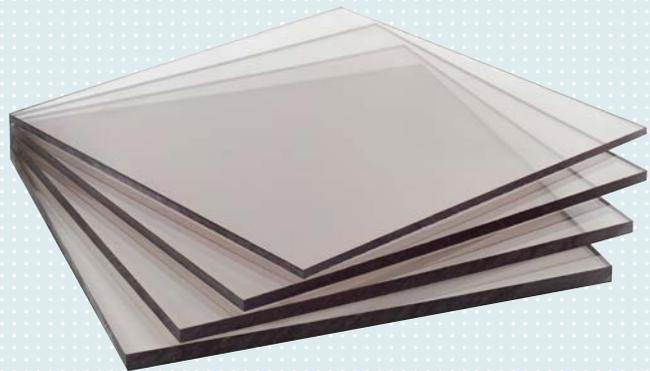
Quality for life



A complete range for all socket variants: Ottobock ThermoLyn sheets

Every residual limb needs the right socket. Ottobock offers appropriate socket material for any application. Thermoplastics are the preferred material, offering a wide range of properties to meet the complex requirements placed on a prosthetic socket. Ottobock is your one-stop supplier for the full range of different thermoplastic materials – tailored precisely to the individual requirements of the fitting.

The new ThermoLyn clear plus combines the two key characteristics required in the area of application of check sockets. It's completely transparent for an unrestricted view for evaluating the surface of the residual limb. Now is the time to try Ottobock materials as they also ensure the user's safety with a high degree of stability. Contact your Ottobock Sales Representative today!

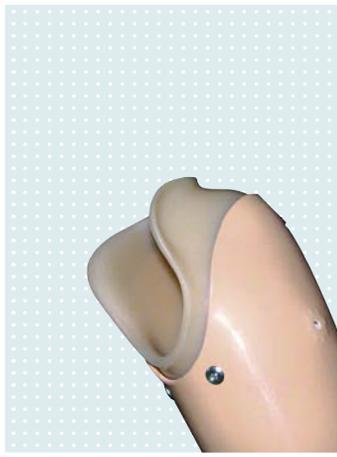


			
Area of application	Check socket	Check socket	Check socket
Article number	616T83 / 616T283	616T107	616T52 / 616T252
Product name	ThermoLyn clear / ThermoLyn clear, antibacterial	ThermoLyn clear plus	ThermoLyn rigid / ThermoLyn rigid, antibacterial
Areas of application	<ul style="list-style-type: none"> • For fabricating scar compression masks, trial orthoses and self-supporting check sockets (for temporary use) 	<ul style="list-style-type: none"> • For fabricating trial orthoses and self-supporting check sockets (for temporary use) 	<ul style="list-style-type: none"> • For fabricating self-supporting check sockets for TT, TF and HD (for temporary use)
Material	PETG copolyester	PETG copolyester	Styrene butadiene
Flexibility	+	+	+
Transparency	+++++	+++++	++++
Available colours	Transparent	Transparent	Translucent
Fracture resistance	+++	++++	+++++
Processing temperature	165 °C	160 °C	170 °C
Shrinkage	approx. 1%	approx. 1%	approx. 1.5%
Video 			

Legend

very low	+
low	++
medium	+++
high	++++
very high	+++++

➤ **Order the new thermoplastics poster now (646F265=EN_INT)**



			
Definitive socket	Definitive socket	Definitive socket	Definitive socket
616T200	616T59	616T111	616T112 / 616T113
ThermoLyn SilverShield®	ThermoLyn supra soft	ThermoLyn supra soft plus silicone	ThermoLyn supra flexible
<ul style="list-style-type: none"> • For fabricating flexible inner prosthetic sockets in lower limb prosthetics 	<ul style="list-style-type: none"> • For fabricating highly flexible, soft-walled inner sockets for the thigh 	<ul style="list-style-type: none"> • For fabricating highly flexible, soft-walled inner sockets for the thigh 	<ul style="list-style-type: none"> • Flexible diagnostic and definitive insoles as well as sockets for lower and upper limb prostheses
Ethylene vinyl acetate	Ethylene vinyl acetate	Ethylene vinyl acetate with silicone	Ethylene vinyl acetate
++++	++++	++++	++++
++	++	not relevant	++++
Opaque	Opaque	White	Transparent and coloured
not relevant	not relevant	not relevant	not relevant
150 °C	155 °C	150 °C	80–100 °C
approx. 1%	approx. 3%	approx. 1.6%	

One stop – for your workshop

Ottobock is here to support you and your business, to help you save time - from workshop planning, to equipping, to all types of consumables. We're here to help you gain more time with your patients.

For more information, please visit: shop.ottobock.ca

