



Orfitrans

High temperature
thermoplastics for
orthotics and prosthetics



The
reliable
choice

IN PROSTHETIC AND ORTHOTIC
THERMOPLASTIC MATERIALS

Orfitrans is an advanced range of high temperature thermoplastics providing solutions for a wide variety of prosthetic and orthotic applications.

The Orfitrans product family is available in various configurations to accommodate different size needs, as well as patient and clinical preferences.

Orfitrans PETG **NEW**

Orfitrans Stiff

Orfitrans Medium Soft

Orfitrans Excel

Orfitrans Extra Soft

Orfitrans Extra Soft Silicone

Orfitrans Supra Soft

Orfit Academy

Orthotic & Prosthetic Institute

To learn more about Orfitrans products, visit the Orfit Academy, Orthotic and Prosthetic Institute, where we have an overview course relating to all Orfitrans orthotic and prosthetic fabrication materials.

orfit.com/prosthetics-orthotics/academy/

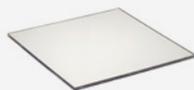


The Orfitrans Product Line consists of materials for the fabrication of test sockets, inner sockets and orthotic devices. Use this overview to select the right product for your next O&P device.

Test Sockets

Orfitrans PETG

for short-term, supervised test fittings



Orfitrans Stiff

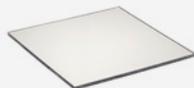
for long-term prosthetic test sockets



Orthotics

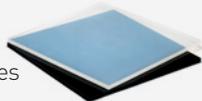
Orfitrans PETG

for short-term, supervised test fittings



Orfitrans Excel

for hand, wrist, and ankle lining orthoses

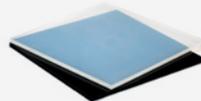


Inner Sockets

Orfitrans Medium Soft



Orfitrans Excel



Orfitrans Extra Soft



Orfitrans Extra Soft Silicone



Orfitrans Supra Soft



NEW in our range

Orfitrans PETG

The clear appearance lets the prosthetist/orthotist verify the suitability of the device prior to final fabrication. The product has superior impact resistance and is exceptionally durable in handling, drilling, sanding, buffing, cutting, and re-forming making its clinical application and adjustment effortless for clinicians.

Recommended application

Prostheses or orthoses for short-term, supervised, in-office test fittings.

Color

Clear.



Orfitrans Stiff

Orfitrans Stiff is the Gold Standard for check sockets. The material is virtually indestructible, yet easy to drill into or modify. The socket will remain transparent with a slight blue tint that allows the limb to remain visible.

Recommended application

Prosthetic test sockets for long-term test applications.

Color

Transparent.



Orfitrans Medium Soft

Enough rigidity to give control. Enough flexibility to allow range of motion. The material will maintain its shape and the volume does not stretch outward. It allows for the change or flattening of the limb when sitting.

Recommended application

Inner prosthetic socket material for use with reduced muscle activity amputees, and vacuum transtibial and transfemoral sockets.

Color

Semi-transparent and beige.



Orfitrans Excel

8% lighter than competitive EVA-type products, resulting in increased patient comfort. The material's self-bonding capabilities make it capable of all fabrication techniques for both orthoses and prostheses.

Recommended application

Inner prosthetic sockets, hand and wrist orthoses, and as a lining material in ankle orthoses.

Color

Semi-transparent and black.



Orfitrans Extra Soft

Highly flexible, very stable product that is extra soft and smooth for added patient comfort.

Recommended application

Inner prosthetic sockets for very active amputees.

Color

Semi-transparent and beige.



Orfitrans Extra Soft Silicone

Extra soft, smooth material with the most silky surface of all Orfitrans products. Thanks to the silicone, this product prevents the need for powder on the inside and it eliminates all the difficulties and inconveniences often experienced in donning and doffing other socket materials.

Recommended application

Inner prosthetic sockets for very active amputees.

Color

White non-transparent.



Orfitrans Supra Soft

An extremely flexible, silky-smooth non-stick material. It is the softest sheet material of all Orfitrans products.

Recommended application

Highly flexible inner prosthetic socket material with very limited cold flow.

Color

Semi-transparent.



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Go to www.orfit.com for more product information, such as article numbers, instructions for use, and product education.

Visit
WWW.ORFIT.COM
for more information.

ORFIT INDUSTRIES
Vosveld 9A
B-2110 Wijnegem | Belgium
T (+32) (0)3 326 20 26
welcome@orfit.com

ORFIT INDUSTRIES AMERICA
810 Ford Drive
Norfolk, VA 23523 | USA
T 516-935-8500
welcome@orfit.com

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