We think about the future. That's why our Thermoplastics are biocompatible and biodegradable.

All Orfit thermoplastic materials are tested by an external firm and comply with the most stringent environmental standards throughout the production process to make sure no skin irritations will be caused. Orfit's thermoplastic material is latex-free and biodegradable, which makes them an environmentally friendly splint choice.



We don't like bugs either. So our Thermoplastics are antibacterial.

Orfit thermoplastics have a unique antibacterial property included in their coating that prevents cross contamination in a clinical setting and allows for longer product life. This antibacterial property was determined using the ISO 22196:2011 test method and boasts a >99.99% reduction of harmful, often deadly bacteria such as Methicillin-Resistant Staphylococcus Aureus (MRSA), Staphylococcus Aureus, Escherichia Colli, and Vancomycin-Resistant Enterococci (VRE).



How to keep your Thermoplastics clean.

- 1. Wash in warm (not hot) water.
- 2. Dry well after washing.
- 3. Avoid leaving in direct sunlight or anywhere too hot.





