

Titanium rigid wheelchairs

TiLite[®] TR | TiLite[®] TRA



permobil

Tattoo options

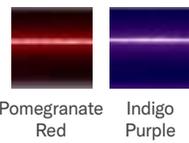


Frame colors

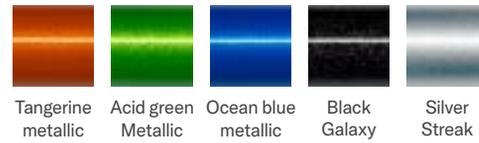
High gloss paint



Candy paint



Metallic paint



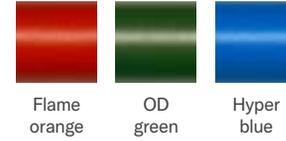
Matte paint



Pearlescent paint

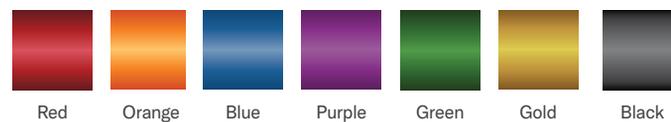


Matte textured paint



Component colors

Anodized



Specifications

TiLite TR

Frame features	Titanium Dual-Tube Rigid, TiFit, Limited adjustability	Center of gravity adjustment	5" from 1" – 5" position
Total chair width*	22"	Folding seat back	Adj. height 9.5" – 22" Adj. angle 80° – 101°
Seat width	12" – 20"	Fixed seat back	Fixed height 5" – 20" Fixed angle 80° – 101°
Front seat width (seat taper)	0", 1", 2", 3"	Ergonomic seat	5" – 9"
Seat depth	12" – 20"	Transit options	Q-Straint lock down approved
Front seat height	15" – 21"	Transport weight*	10.8 lb
Rear seat height	12.5" – 20"	Weight limit	265 lb Standard 350 lb Heavy duty
Front frame angle	70°, 75°, 80°, 85°, or 90°	Warranty	Five years on frame One year on TiLite components
Camber	0°, 2°, 4°, or 6°		

TiLite TRA

Frame features	Titanium Dual-Tube Rigid, TiFit, Full adjustability	Front seat width (seat taper)	0", 1", 2", 3"
Total chair width*	23"	Folding seat back	Adj. height 9.5" – 22" Adj. angle 80° – 101°
Seat width	12" – 20"	Ergonomic seat	6", 7", 8"
Seat depth	12" – 20"	Transit options	Q-Straint lock down approved
Front seat height	15" – 21"	Transport weight*	11.3 lb
Rear seat height	13" – 21"	Weight limit	265 lb Standard 350 lb Heavy duty
Front frame angle	70°, 75°, 80°, 85°, or 90°	Warranty	Five years on frame One year on TiLite components
Camber	0°, 2°, 4°, 6°, 8°, or 12°		
Center of gravity adjustment	5"		

*Weights and widths based on 16" x 16" chair with 0° camber, wheel locks, folding backrest, minimum rear wheel spacing and all standard features. Rear wheels are not included in transport weight. For reference, a pair of standard 24" rear wheels weighs 7.2 lb.

TiLite TR

The dual-tube design of the TR provides better load distribution of forces which allows smaller diameter and thinner wall tubing to be utilized. The end result is our strongest and most configurable titanium frame.

Backrest is available in fixed or folding configurations and ergo seating is available

Fixed seating position is custom fabricated to the user's specifications

Adjustable center of gravity allows for your perfect ride balance

Dual-tube design for less frame flex and a better transfer of energy

Straight caster arms and a redesigned caster bullet that transitions to a titanium fork stem saves weight and improves the chair's responsiveness.



TiLite TRA

The TRA dual-tube design offers the same performance benefits as the TR in an adjustable frame configuration, allowing for a wheelchair that adapts to your changing seating and mobility needs.

Custom designed and built to your specifications, with available ergo seating

Adjustable seating angle to maximize comfort

Find your perfect ride balance with the adjustable center of gravity

The dual-tube geometry combined with TiFit provides the lightest, most responsive adjustable titanium frame.

