





## CTI® CUSTOM

Introduced in 1983, CTi remains the cornerstone of our ligament bracing product line today. While the original CTi has evolved over time, our basic philosophy remains unchanged – a static support system consisting of a rigid frame will hold the bones in proper alignment and provide high level of control to prevent displacement. The constant development and improvement of this classic design is why the CTi remains the top choice of athletes and leading physicians around the world.

The rigid, carbon composite CTi knee brace frame captures the tibia, providing the brace-to-bone contact needed for maximum stabilization of the knee joint. The non-elastic cruciate strapping combined with a rigid frame that truly captures the tibia, results in a static support system.

The CTi Custom is generally used for high levels of support where comfort and strength are not compromised with weight and bulkiness. It can also offer greater advantages for accurate fitting where leg shape abnormalities present a problem.



### INDICATIONS FOR USE

- For knee conditions that may benefit from increased AP and ML stability around the knee, such as: ACL, MCL, LCL, PCL, rotary and combined instabilities

### FEATURES AND BENEFITS

- Anatomically-correct Accutrac® hinges with extension stops
- Proprietary Sensil® silicone liners designed to reduce migration
- Total Support System™ for ACL, MCL, LCL, PCL, rotary and combined instabilities
- Pre-preg carbon fiber, rigid frame construction
- Non-corrosive materials, ideal for water sports
- Custom paint option available
- Standard model for moderate to high impact levels
- Pro Sport model for the highest impact levels
- Vapor model for low to moderate impact levels
- Available in 12 colors

### REQUIRED MEASUREMENTS

- Custom-made to measure

#### CUSTOM STANDARD COLORS



#### CUSTOM PAINTED DESIGNS



No charge for custom standard colors. Additional fees required for other custom colors, custom painted designs and custom printed graphics.

# CTi® CUSTOM BRACES

## CUSTOM PAINT DESIGNS AND COLOR SAMPLES

The custom painted braces featured here, as well as the color samples below, are intended to assist you in your selection of custom designs and colors. Due to printing limitations, all colors are approximate.

Some of our more popular custom designs shown below. **Additional charges apply.**



1 sports equipment 2 metal 3 sports fan 4 hibiscus 5 sponge  
6 celestial 7 flag(most are available) 8 camo 9 flame

The following is a partial list of available custom colors:

■ black	■ lavender	■ violet pearl
□ white	■ dark green	■ dark green
■ chrome yellow	■ neon yellow	■ black pearl
■ orange	■ neon pink	■ white pearl
■ red	■ neon orange	■ red pearl
■ light blue	■ neon red	■ gold pearl
■ marine blue	■ neon green	■ silver pearl
■ turquoise	■ blue pearl	■ bluenite pearl



Life Without Limitations®



WITH CTi CUSTOM AIRBRUSHING, YOUR BRACE WON'T JUST FIT YOUR KNEE, IT WILL FIT YOUR PERSONALITY TOO. FOR AN ADDITIONAL CHARGE, OSSUR'S AIRBRUSH ARTISTS WILL CREATE A VARIETY OF EXCITING AND DYNAMIC DESIGNS, MAKING YOUR BRACE MORE LIKE A PIECE OF SPORTS EQUIPMENT YOU WILL ENJOY PUTTING ON.

## KEY FEATURES

- Each design is as unique as the individual it's made for.
- Colors can be matched to team uniforms or sports equipment.
- Labor intensive process adds fine finishing details to insure a smooth surface.

Just because you're on a budget doesn't mean you can't enjoy a custom painted brace. You can select from any of our standard custom designs (#1-#9) using a variety of colors, or choose a solid custom color (as shown on front).

## ORDERING & TURNAROUND

The turnaround time for custom airbrushed braces is 7-10 working days. If color matching or custom designs are required, allow 4 additional working days. To order custom airbrushing, simply write your request on the Custom Brace Order Form. Be sure to list the color(s) requested and attach a sample or Pantone Matching System number, if necessary.

## ABOUT COLOR MATCHING

Ossur will match any color requested to the best of its ability. However, due to paint limitations, we cannot guarantee an exact match. To match a custom color, we require a color sample, i.e. fabric swatch, paper sample, Pantone Matching System number (available through any local quick printer), or a specific team reference. If matching is left to the discretion of Ossur, we cannot guarantee an accurate match due to the differences in individual color interpretation.

## STOCK DESIGNS (see front)

**Sponge:** a unique look available in a variety of colors.

\*Exception: Neon on black background.

**Flags:** flags are available for many countries. Ask about yours.

**Camouflage:** ask about other styles of camouflage besides the standard military camo shown here, or pick your own colors.

**Flames:** our most popular design, flames can be tailored to fit your own unique style. Choose from vertical flames or horizontal flames. Change colors to suit your taste. For a vintage hotrod look, try yellow flames with red tips on a white or black brace.

**Sports Fans:** want to show your support for your favorite team? Combine team colors, jersey names and numbers, and team mascots or non-trademarked logos for a one-of-a-kind tribute to your favorite team.

[NOTE: permission is required for use of copyrighted logos/celebrity names.]

## BASIC AIRBRUSH OPTIONS (see below)

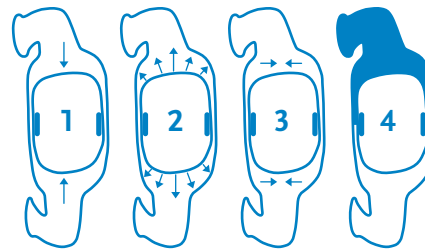
**Single color:** select any color to be applied as a solid to the entire brace. Choose from our available colors (see CUSTOM COLOR OPTIONS) or provide a sample for matching (see ABOUT COLOR MATCHING for limitations of color matching).

**Two color fade:** select any two colors to be faded together, creating a third color (see FADE OPTIONS).

**Two color half and half:** select any two colors to be applied as solids to the upper and lower halves of the brace.

## FADE OPTIONS

The following four fade options are available:



**1 Top/Bottom Fade:** two colors merge in the middle of the brace with either color predominant on each arm.

**2 Inside/Out Fade:** one color begins in the center and radiates outwards to merge with a second color along the outside edges.

**3 Side/Side Fade:** two colors merge in the middle of the brace with either color predominant on each side.

**4 Half/Half No Fade:** upper portion of the brace is one color and the lower is the second. There is no fade.

## CREATE YOUR OWN DESIGN (additional charges apply)

Ossur's custom paint specialists can airbrush anything from zebra stripes to team colors on your brace. Reference materials are required. Please send a sample for an estimate. Call for turnaround time and pricing quotes. \*Some design restrictions may apply.

## DURABILITY

Custom auto air paint finishes are not as durable as our standard paint finishes. Therefore, custom paint is not warranted for durability. The paint will chip if exposed to high abrasion situations, such as football.