



TZ Medical
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Total Access Radial Board Care and Cleaning Instructions

Care for Carbon Fiber Parts by avoiding harsh chemicals, abrasives, or extreme heat and minimize exposure to sunlight.

Clean composite parts with a mild streak free cleaner, e.g. Lysol disinfectant wipes, mild soap or vinegar. Apply the cleaner with a rag or paper towel to remove any dirt and wipe dry with a fresh dry cloth or paper towel.

Do not use solvents, abrasives, or harsh chemicals.

Excessive heat may warp or damage the carbon fiber, especially if is under load or being deflected while at a high temperature.

Max temp under load 85 C (185 F)

Max temp with part supported and not under load 110C (230 F)

We do not recommend temperatures of 160 C (320 F). If the part must be exposed to these temperatures make sure the part is resting on a flat surface and there is good ventilation in the area.

There is no data on how long carbon fiber parts will last with repeated exposures to >160C.

Solid carbon fiber parts may be sanded down to remove rough spots or smooth out areas that have surface splinters due to surface damage. If attempting to sand a surface damaged part, use wet or dry sand paper and sand part with water and 120 or 180 grit, moving to grit 320 and 600 grit, if available. The part may then be polished/ buffed after that with polishing or buffing compound. Please be advised that sanding down the carbon fiber will slightly weaken the part as it removes carbon fiber and the sanding may change the appearance of the carbon fiber especially on flat surfaces that have glossy or satin type finishes.

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