

Doctor Blades

Quality and Technology

Special CarboRoll 100

Carbon Fiber

Specification sheet for Special CarboRoll 100

- Superfine composite, with epoxy-resin system, very low coefficient of friction, extremely wear -resistant.
- Color: Natural – Black
- Bending strength: Min 1000N/mm²
- Temperature resistance: 250°C
- Chemical resistance: Very good
- Water Absorption: Very low
- Standard dimension (*):

Thickness - mm (inch):	1,5 (0,060)	1,9 (0,075)	2,3 (0,090)	2,8 (0,110)
Width 1 - mm (inch):	50 (2)	50 (2)	50 (2)	50 (2)
Width 2 - mm (inch):	75 (3)	75 (3)	75 (3)	75 (3)

*Other widths and thickness are tailor made available.

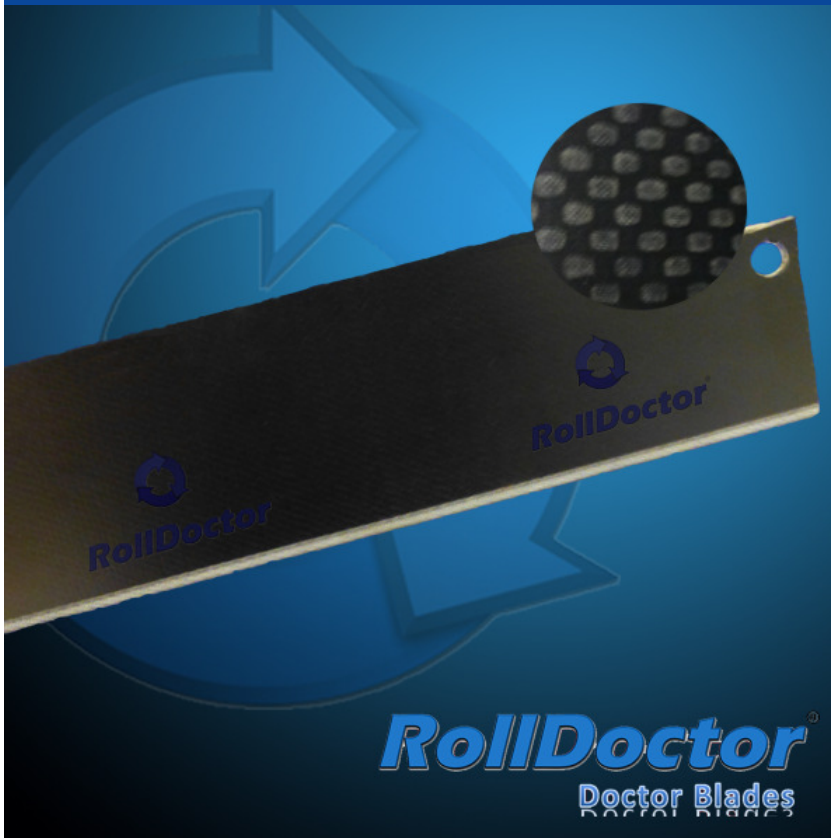
Riveting: Supplied with rivets, packers, rings, washers and clips. Profiles to suit all

Applications:

- *Calander (intermediate)
- * Dryer Cylinder
- * Guide Roll (Felt and screen)
- * Head Roll
- * Pope Reel
- * Size Press
- * Cooling Cylinder
- * Breast Roll

Key features:

- Continuous length to individual specification;
- Single or double bevel from 15° to 90°;
- Rebate or groove;
- Available as parts under special design.



Advanced Solutions for each special Customer's requirement.

We Provide Technology

