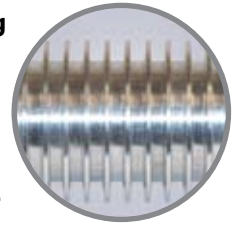




Ribbed Rollers

...a traditional tank-lining tool...with many other creative uses

Ribbed rollers are used to evenly distribute resin and other bonding materials when installing fiberglass and other high performance fabric and mesh laminate reinforcement systems. The use of these rollers enhances the fiberglass/fabric saturation and containment, while removing air bubbles and pockets. **These rollers are useful in the installation of tank linings, concrete secondary containment systems and concrete mortar laminate reinforcement flooring applications.** Aluminum rollers are the industry standard. All styles have fins designed with just enough angle to increase strength without sacrificing air relief. These rollers are designed to reduce sheared fiber by insuring a radius is machined on each fin. Resin can be burned off with a torch.



Replaceable Sleeve Ribbed Rollers

These aluminum rollers fit directly on standard paint roller frames. They have a 2" diameter with a 1.5" diameter center to slip over paint roller frames just like a paint roller cover. The rollers are made from strong 6063 aluminum and are machined to exacting standards of the 2" aluminum rollers shown below. They are sold as complete tools, with replacement sleeves available.

MWR Item No.	Description
48334	4" Aluminum Ribbed Roller, 2" Diameter, Paint Frame - Complete Tool
48337	7" Aluminum Ribbed Roller, 2" Diameter, Paint Frame - Complete Tool
48339	9" Aluminum Ribbed Roller, 2" Diameter, Paint Frame - Complete Tool
48304	4" x 2" Aluminum Ribbed Roller Replacement Sleeve , 1-1/2" ID
48307	7" x 2" Aluminum Ribbed Roller Replacement Sleeve , 1-1/2" ID
48309	9" x 2" Aluminum Ribbed Roller Replacement Sleeve , 1-1/2" ID
48124	4" Heavy-Duty Roller Frame with Threaded Handle Adapter
48127	7" Heavy-Duty Roller Frame with Threaded Handle Adapter
48129	9" Heavy-Duty Roller Frame with Threaded Handle Adapter



Ribbed Rollers with Wooden Handles

These aluminum rollers have a traditional deep fin, straight groove design. Machined radius fin corners reduce glass fiber shearing. They have reduced clearance for less resin contamination. These rollers come on strong galvanized steel frames with undersize handle bore for tight fit and long life. The wood handles are steel ferruled and accept standard threaded extension handles (see page 18).

MWR Item No.	Description
48313	3" Aluminum Ribbed Roller, 1" Diameter, Wood Handle - Complete Tool
48316	6" Aluminum Ribbed Roller, 1" Diameter, Wood Handle - Complete Tool
48326	6" Aluminum Ribbed Roller, 2" Diameter, Wood Handle - Complete Tool
48329	9" Aluminum Ribbed Roller, 2" Diameter, Wood Handle - Complete Tool



Specialty Ribbed Rollers

These specialty rollers are designed for concave surfaces and filets where flat rollers are not effective. All of these rollers come with strong steel frames and ferrule reinforced wood handles with threaded handle adapters that accept standard extension handles (see page 18 for handles). All of these rollers are machined with the deepest fins possible for efficient air relief and excellent lay up properties.

MWR Item No.	Description
48321	3/4" Aluminum Corner Filet Ribbed Roller , 2-1/2" Diameter - Complete Tool
48323	3" Aluminum Barrel Radius Ribbed Roller , 2" Diameter - Complete Tool
48310	3" Aluminum Inverted Radius Ribbed Roller , 1" Diameter - Complete Tool



Fiberglass Scissors

These 10" Knife-Edge Fiberglass Scissors are very rigid and American Made. The knife edge design insures clean, crisp shearing action for all fiberglass materials. **The increased blade angle of 45° over the 15° angle of standard scissors reduces effort and leaves a cleaner, more even cut.**



48300