

Consolidating Rollers



Paddle Roller

Made from lightweight aluminium extrusion – screw type fixing

- ▶ General use / universal roller for most GRP applications
- ▶ Well suited for bi-directional / combination / chopped strand mat / uni-directional fabrics
- ▶ Robust horizontal profile for effective air removal
- ▶ Suitable for large surfaces
- ▶ Wide range of sizes available
- ▶ Resistant to many cleaning solvents



Bristle Roller

Black bristles in a spiralled construction – push fit type fixing.

- ▶ Efficient air removal from penetrating action of bristles
- ▶ The bristles allow for a smooth finish
- ▶ Excellent for uneven and curved surfaces
- ▶ Effective air bubbles and pin-holes elimination
- ▶ Widely used for layup of boat hulls and chemical tanks
- ▶ Suitable for thin laminates, carbon fibres and epoxy resins
- ▶ Push type fitting for quick removal of the sleeve from the handle
- ▶ Resistant to many cleaning solvents



Radius / Corner / Disc Roller

Solid Aluminium construction – rivet type fixing (non-removable)

- ▶ Primarily used for consolidating corners during layup
- ▶ Suitable for all resins and glass fibre fabrics
- ▶ Easy to clean
- ▶ Resistant to many cleaning solvents



Aluminium Finned Roller

Manufactured from solid aluminium – Vertical Finned – screw type fixing.

- ▶ General use roller with well-spaced fins for excellent air relief
- ▶ Vertically machined grooves for reduced spray
- ▶ Consistent finish with low tendency of fibre movement
- ▶ Light weight and easy to use
- ▶ Resistant to many cleaning solvents



Bubble Buster Roller

Made from lightweight v-notched aluminium extrusion – screw type fixing

- ▶ Effective reduction of spray due to notched extrusion
- ▶ Notches allow better movement of fibre
- ▶ Well suited for chopped strand / sprayed roving
- ▶ Effective air removal
- ▶ Suitable for large surfaces
- ▶ Wide range of sizes available
- ▶ Resistant to many cleaning solvents



Plastic Finned Roller

Manufactured from PTFE – Vertical Finned – screw type fixing

- ▶ Suitable for low viscosity resins thin aramid / carbon / glass fabrics
- ▶ Non-stick properties
- ▶ Vertically machined grooves for reduced spray
- ▶ Reduces breakage of glass fibres with low tendency of fibre movement
- ▶ Ideal for light weight exotic materials such as aramids / carbons / light weight glass fabrics etc.
- ▶ Leaves no marks on the material
- ▶ Resistant to many cleaning solvents