



MEGA WELD ROD-394

DESCRIPTION

The MEGA Welding Rod is specially crafted for use in the extrusion welding process. It's made from the same high-quality polyethylene resin found in our geomembranes, ensuring it works seamlessly with our liner products and creates a strong bond along the weld seams.

This top-notch rod easily fits with most welding equipment available on the market. It has a proven track record of producing reliable results in the field and has been used to weld millions of linear meters of geomembrane.

FORMING A HOT WELDED JOINT

After cutting in and adhering the sheet vinyl flooring, all joints must be hot welded, using a hot air welding gun fitted with a 5mm high speed welding nozzle. Internal and external mitres should be hot welded. After a long period of use, the filter of the welding gun may become clogged with debris. This must be kept clear to reach the optimum weld temperature. Where possible, allow 12 hours between laying and welding, to ensure the adhesive is properly set.

GROOVING

A 3mm groove must be cut evenly along each floor joint (except internal / external mitres) using a hand or automatic rotary grooving tool.

WELDING

The internal and external mitres on the coved sections should be welded first. Turn the speed nozzle at the end of the welding gun to the up position, for easier starting. Once the mitres are finished, turn the nozzle to the down position to hot weld the grooved floor joints.

FINISHING

Once the weld has cooled and set, trim the weld with the most appropriate tool such as a spatula fitted with a spatula guide or sledge. Then, using the spatula only, trim the weld flush with the surface of the flooring material. For external mitres use the square router blade and for internal mitres the round router blade.

FORM	Solid
MATERIAL	HDPE and LLDPE
ROD DIAMETER	4.0mm and 5.0mm
COLOR	Black, Tan & White
PACKED WEIGHT (APPROX.)	6.8 kg
PACKAGING	Each spool wrapped in a reel



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