

Rotating saw notice

OPTION 1 - USE A MAC CUTTER

MAC offers a series of cutters perfectly adapted to MAC products, designed to save time and increase efficiency for installers on the job site. MAC cutters make clean cuts without the risk of damaging the product and/or the applied paint. It is the most efficient, economical, and long-lasting cutting tool available.

The MAC cutter is a must-have for all of your projects. It is available for Harrywood, Harrywood Block, Harrywood Plus, Norwood, Norwood Mini, Versa, Metal Block, MS 14, Board and Batten & Reverse Board and Batten profiles.

Ask your MAC distributor for more information.

OPTION 2 - USING A ROTARY SAW

It is also possible to use a rotary saw to make cuts on MAC profiles. As long as the saw is equipped with a Diablo or Makita-brand metal saw blade (see below for accepted models), it is important to follow the recommendations below.

Always be extremely careful when using this type of saw, as excessive heat could quickly damage the paint applied to a steel and/or aluminum profile. At no time should the blade heat exceed 117°C (242,6°F). Frequently examine the condition of the blades, as the temperature of a worn blade will quickly increase the heat of the blade. The temperature of a worn blade will quickly increase the heat of the blade and may double the heat of a new blade.

To obtain a clean cut and avoid damaging the one below, never cut more than one plank at a time.

A WORN BLADE

Signs of a worn blade:

- Bluing of the cut edge
- Bubbling on the paint near the cut edge
- Burrs
- Lots of sparks when cutting

5 SUGGESTED MODELS

The following metal blades have been tested to meet the maximum temperature requirement for the paint warranty.

- Model D1490CF
14 in. x 90 Tooth Cermet II, Saw Blade for Metals and Stainless Steel
<https://www.diablotools.com/products/D1490CF>
- Model D1472CF
14 in. x 72 Tooth Cermet II, Saw Blade for Metals and Stainless Steel
<https://www.diablotools.com/products/D1472CF>
- Model D0770F
7-1/4 in. x 70 Tooth, Carbide-Tipped Saw Blade for Metal
<https://www.diablotools.com/products/D0770F>
- Model D0660F
6-1/2 in. x 60-Tooth Saw Blade for Very Thin Mild Steels
<https://www.diablotools.com/products/D0660F>
- Model A-96095
5-7/8 in. 32T Carbide-Tipped Saw Blade, Metal/General Purpose
<https://www.makitatools.com/products/details/A-96095>

Other brands of saw blades may be used as long as they meet the same technical specifications as stated in the manufacturers' data sheets of the above tested blades.