

# IMPORTANT NOTICE: Read Before Using your Carbide Disc

Some commercially available orbit sanders have light duty hook on the platen and may not hold a carbide disc securely. **DURA-GRIT HIGHLY RECOMMENDS THAT YOU REPLACE THE EXISTING HOOK ON YOUR SANDER WITH THE ENCLOSED PSA-HEAVY DUTY HOOK PAD.** (Note: Regular loop backed sandpaper discs will also adhere to the heavy duty hook pad).

## 1 Applying the 5 & 8 hole compatible, PSA, Heavy Duty Hook pad to your orbit sander platen:

### Preparing Your Existing Sander Platen:

- Tape a sheet of 80 grit sandpaper to your bench (grit upwards)
- Run the sander hook on the sandpaper, until all hooks on the existing sander platen have been ground away.
- Blow the hook dust and residue off the platen surface
- Wash the surface of the platen with rubbing alcohol
- Allow the platen to dry thoroughly

### If you require 5 or 8 vacuum holes:

- If your sander has 5 or 8 vacuum holes remove the 8 hole plugs from the supplied black heavy duty hook pad.
- Align the hook pad with the edge of the platen and the vacuum holes on your sander
- Firmly hold down one half of the hook pad
- Without shifting the hook pad, peel half of the backing sheet away
- Allow the exposed half to drop into place and apply some pressure with your palm to secure it
- Remove the backing sheet on the other half of the pad
- Allow it to drop into position and smooth flat
- Turn the sander face down and apply body weight pressure to completely adhere the hook pad to the sander platen.

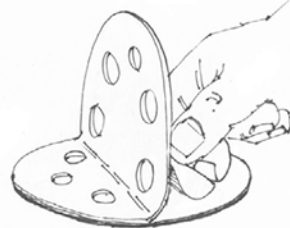
## 2 Applying the white, heavy duty PSA Loop pad to your DuraGrit carbide disc:



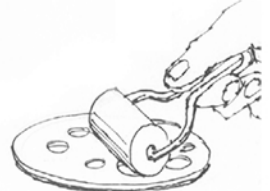
A) For 5 or 8 hole sanders, remove 8 plugs  
B) Rotate to maximize hole exposure  
C) Align loop disc with edges of carbide disc



D) Hold half of loop pad in place  
E) Peel backing and apply other half of loop  
F) Gently smooth into place by hand



G) Using fixed half as an anchor, carefully peel off remaining backing film, (DO NOT PULL HARD OR STRETCH LOOP)  
H) Allow loop to fall into place



I) Smooth by hand and then use a roller to firmly secure loop to back of carbide disc

## 3 TIPS on the use and care of your DuraGrit carbide disc:

Now you are ready to attach your DuraGrit carbide disc. Center the disc on the platen and align vacuum holes. Apply pressure to secure mating halves of the hook and loop.

Your DuraGrit carbide disc will last hundreds of times longer than an ordinary sandpaper disc when used on dry, non-sticky surfaces\*. Cleaning sawdust from your carbide disc is easily achieved by using a stiff wire brush or uncured rubber block.

\*TIP - Use ordinary disposable discs for soft, sticky substances.

When removing the disc from the sander, use a broad palette knife and 'slide' it between the black hook and white loop

pads. Push straight across platen face to release the disc.

\* TIP - To avoid bending the steel disc, do not pull the disc by the edge or twist the palette knife.

Your DuraGrit carbide disc will last a very long time and the loop or hook will wear long before the disc does. Should this happen, you may purchase replacement heavy duty hook or loop discs in the DuraGrit Store by visiting [www.duragrit.com/us/store](http://www.duragrit.com/us/store) Part# DB-HL5-000

If you have any questions re. the installation of this kit, please contact [sales@duragrit.com](mailto:sales@duragrit.com)

*Enjoy your new DuraGrit Carbide sanding Disc!*

**SAFETY FIRST: Wear safety goggles and dust mask when using this product**