## **DURAFURN COMPACT LAMINATE** SCREW GUIDE

NOTE: THIS IS A GUIDE ONLY ON HOW TO CHOOSE THE CORRECT SCREWS TO ATTACH YOUR DURATOP COMPACT LAMINATE TABLE TOP TO A BASE. THERE IS NO REFUND OR WARRANTY FOR DAMAGE TO TOPS CAUSED BY USING THE INCORRECT SCREWS.

The underside of the Duratop compact laminate table top is routed with grooves (fig. 1) which are designed to suit the hole pattern on most table bases currently available. This groove is 3mm wide and 9mm deep.

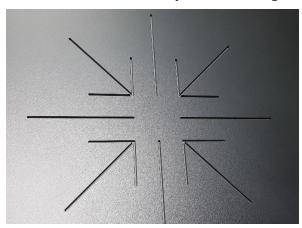


Figure 1 Routed grooves on underside

This groove accepts a M4 metal thread pan head screw as per Fig. 2. We recommend stainless steel for strength and durability. Under no circumstances use a chipboard screw or any screw with a pointed end or a countersunk head, as it is difficult to ensure the screw embeds to the recommended depth in the groove.





Figure 2: M4 pan head screw

Figure 3: Wrong head and pointed tip.

Check the M4 pan head screws for correct length by inserting the screw through the hole in the top plate of the table base ensuring it is seated firmly in the hole. Hold the edge of the table top against the screw (get a second person to help if required) Ensure the screw doesn't protrude more than 8mm, and a minimum of 6mm - see Fig. 4. Check all holes to ensure the table top cross doesn't vary in thickness. Use flat washers to adjust the protrusion depth so it is correct.



Figure 2: Screw must protrude 6-8mm

Align your table base with the grooves so it uses all holes in the table top cross plate for maximum strength. Attach your table tops using a hand screw driver - the screws will create their own thread. Stop tightening when the top cross plate is firmly against table top. Do not over tighten as the thread may strip or weaken.

