



### PROPER APPLICATION OF UTECH U280 BLACK

1. After final sanding of primer, wipe surface clean with CA-90 and clean towels
2. Using a Crystal tack cloth, tack surface while blowing with air to remove dust and debris
3. Mix Utech U280 3:1
4. It is recommended to setup a SATA 1000B 1.4 tip as shown here:
  - Turn fluid needle in completely, then turn out 1 ¾ turns using the line on the fluid knob to track the turns
  - Set the fan control to wide open
  - Using an air gauge, the set pressure to 27 psi, at the gun
5. When spraying, keep the gun 4-5" from the panel
6. Overlap each pass 75% (see picture below)
7. Move at a consistent pace applying the paint wet with a slight orange peel (this orange peel will become smooth as the paint begins to dry, do not overapply as this can result in runs)
8. Before applying the second coat, the paint must no longer be stringy or wet, it should feel slightly tacky. This can take anywhere from 5 minutes up to 25 minutes depending on temperature and size of job. Checking a piece of tape that has been painted will help with the timing.
9. Apply 2<sup>nd</sup> coat the same as the first and allow to dry overnight

50% vs 75% overlap

