Effective immediately Abrisa Industrial Glass (AIG) will be transitioning over current inventories of standard Non-Glare material (VRD) to a Low sparkle Touch (LST).

At this time, we will also be consolidating our offerings to typical 30, 60, 90, and 120 gloss levels on many thickness options (typical: 1.1mm, 1.9mm, 3mm thickness). As always, other thicknesses and glosses are available but may be limited. Check with customer service prior to placing an order at info@abrisatechnologies.com.

- May look marginally different, we will have some standard 3mm 120G LST for quick release in a 2” x 2” size for your review.
- There is a visual difference between the two types of Anti-Glare glass. Measured with a 60° Glossmeter. Both the VRD and the LST materials measure 120 Gloss Units. The very minimal difference in the two are the Haze, Clarity and Surface Roughness (Ra).
  - Haze % on the VRD = 0.6%
  - Haze % on the LST = 1.7% (a difference of 1.1%)
  - Clarity % on the VRD = 83%
  - Clarity % on the LST = 86% (a difference of 3%)
  - Surface Roughness / Ra for the VRD (measured in microns) = 0.14µm
  - Surface Roughness / Ra for the LST (measured in microns) = 0.08µm - (a difference of 0.06µm)

If you add all of these up and compare the 120 Gloss VRD to the 120 Gloss LST, there is a slight visual difference between the two, but the Gloss Units still measure 120.

- Technology and competition have created more of a need for LST Non-Glare and we made this move more out of necessity and to avoid cost increases from our supplier as a result of where the cost pendulum has changed due to lower demand for the VRD Non-Glare. It is still available for us to purchase, but from a business point of view it made sense for us to transition to the LST material.
- If you request a sample and request for a deviation to use the LST glass versus the VRD glass we have been using please let us know.
- You will receive a separate letter noting current inventory level of the standard Non-Glare in inventory and anticipation of when that material will be depleted to help with the plans for qualification and transition to the new material. All standard non-glare will be depleted before transitioning over to the LST.
- FYI - We measure our gloss levels using a BYK Gardner Glossmeter (60°).

I hope this provides you with the information required, but if you have any questions please let us know.