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## Press Release

### **Joh. Sprinz Grünkraut (D) installed the new XXL JetScreen! LT 55/32**

**Being one of the leading glass manufacturers in Germany, Joh. Sprinz GmbH, with some 380 employees in Gruenkraut (Germany), process around 110 tons of raw glass per day to manufacture shower enclosures, glass doors, exterior facades and other high-quality special glass products.**

In the year 2000, Joh. Sprinz decided to invest in computer-to-screen technology to meet the increasing demand for high quality screen printing stencils. The decision fell on a JetScreen made by Lüscher, which at that time was still based on ink jet technology using hotmelt and representing the leading technology on the market. After 19 years of nearly trouble-free production with this system, Joh. Sprinz decided to acquire another Lüscher system. In spring 2019, the contract for a JetScreen! LT 55/32 with a maximum frame format of 5500 x 3200 mm was signed..

Finally in mid-December 2019, JetScreen! LT, weighing an impressive 7.5 tons, was installed in the Grünkraut plant. Due to its size and sturdy construction, 3 trucks were necessary to deliver the components. The system was assembled on site under slightly difficult circumstances, as the system had to be installed on the 1<sup>st</sup> floor. After three days of intense team work, JetScreen! LT was successfully put into operation. From the new investment, Hubert Hofer, Production Manager Screen Printing, is not only expecting savings in consumables but also a considerable improvement of the quality of the screen printing stencils: compared to the old system, which operated with 635 dpi - the technological standard at the time - the new system works with resolutions of up to 2540 dpi.