

## **PRINTING PADS WITH FDA CERTIFICATION**

With the new FDA certified printing pads, Teca-Print launches an important milestone in the trend towards more awareness for the environment and health.

Especially in the medical industry, but at the same time also for a lot of other industries, the directives of the US American Food and Drug Administration (FDA) are becoming more and more important. The FDA certification for products manufactured according to the guidelines of the Food and Drug Administration is a contractual requirement not only for companies in the U.S. but also for many international companies as well.



The new Teca-Print FDA printing pads fulfill the strict guidelines of the Food and Drug Administration and therefore are delivered together with an FDA certificate. For the first time, there is a printing pad available that can be used without any concerns within the medical or food industries.

The new FDA silicone is a high-class quality and suitable for a lot of pad printing applications. The additive-crosslinked silicone possesses exceptional mechanical resistance properties and is extremely tear proof.

FDA printing pads are available in two durometers: 54 Shore 00 Si and 64 Shore 00 Si. In order to differentiate them from other silicone qualities, FDA printing pads will always be delivered coloured in red brown.

Special regulations apply for the manufacturing of products corresponding to FDA. Already the pad mould has to be produced under the conditions of a specific purity level. For pouring FDA printing pads, Teca-Print uses new pad moulds especially manufactured only for this new pad quality.

As for the pad bases, only aluminium will be used. For an easy fastening of the printing pad, there is a metric screw thread in the pad base.

The special conditions taken during the production of the FDA printing pad, which will not be noticeable to the end user, are heightened further through very strict regulations concerning the packaging. In order to guarantee that there will be no contact with harmful substances, the FDA printing pads will be delivered in hermetically sealed packaging.



The pictures show:

FDA printing pad packed (photo above) and FDA printing pad with the separate packing elements (right side).



A corresponding FDA certificate accompanies each delivery of FDA printing pads. The certificate will be issued in German for German speaking countries and in English for all other countries.

FDA printing pads are available with the optimised OrbiX surfaces as well as in a lot of other pad shapes. We would be pleased to advise you or to produce the required shape in the FDA quality. For existing pad numbers, there will be no extra charge for the production of the new pad mould needed to satisfy FDA regulations.

But please note that there is in general a minimum order quantity of 10 printing pads for any purchase order of FDA printing pads.

Please schedule a delivery time of approximately 2 to 3 weeks for a purchase order of 10 FDA printing pads.

Further information about our range of pads is also available online at [www.teca-print.com](http://www.teca-print.com).