# KUHNE NEWS

Mar.2023

## KUHNE-made Geomembrane – Dies

#### up to 9.000mm width, made in-house

ey components in KUHNE lines should also be produced by KUHNE. In order to stay committed to that maxim, KUHNE Smart Sheets has been developing their own die for Geomembrane extrusion during the last three years.

With the ongoing support from daughter company k-tool, it is now possible to equip the Geomembrane lines with a topperforming KUHNE automatic die up to 9.000mm width. Such a die has successfully been integrated in the last four turn-key lines producing Geomembrane films in three different continents. Geomembrane films are endurable plastic sealing webs with smooth or embossed surface. They are used as isolation or sealing for areas at the construction of landfills, gasoline stations and more to prevent pollution of ground water, but also as films for ponds, lakes and swimming pools and for dams or in the mining and fracking industry.

**KUHNE Smart Sheets** has become the worldwide leading manufacturer of such extrusion lines, being unique in the capability of producing a thickness tolerance around +/- 1% and thereby saving our customers Millions of Euro in raw material.

Exceptional is also the output of up to 3.500kg/h and the possibility of a tailormade spiking design with up to 2 Million spikes on a 9.000mm wide roll with a diameter of 1.000mm.

The in-house production advantage for the Geomembrane dies applies also to the extruders, the feed block, the roll stack and the haul-off systems up to the winding unit.



### Exhibitions and events 2023

Meeting online or talking on the phone is nice – meeting direct and in real life is better though. This year, KUHNE will be present on six events in six countries and three continents.

Milan, Shenzhen, Mexico City and Barcelona are just examples of the exciting places where we will be awaiting you – with coffee, lots of new information and a smile. For dates and details, please check www.kuhne-mb.de/en/exhibition-dates. Let's talk!

#### IMPRINT

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