

Window Manufacturing Open house

We would like to invite you to our **Window Manufacturing Open House**
on **17th & 18th May 2018**
from **9 am till 4 pm** in our premises in **Prague – Nupaky**.

We firmly believe that you are not going to miss this opportunity to see the whole window manufacturing process all under one roof. Come to Prague and enjoy friendly atmosphere among woodworking professionals and BBQ party.



We look forward to welcoming you to Prague and would appreciate an idea of your arrival dates and number of people attending this event.

Please RSVP to Michaela Soukup, email: michaela@soukup.cz

Also please do not hesitate to ask if you would like to advise on local hotels or information on transport to Soukup Premises for the Open House.

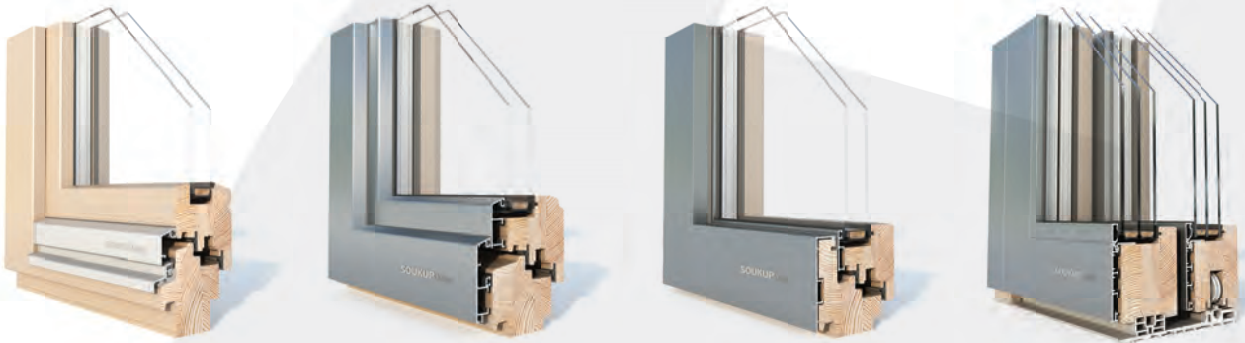
Best Regards,
Your Soukup Team



*inspired by
craftsmanship*

Window Manufacturing

We are delighted to present in our premises the whole process of manufacturing of timber and aluminium clad windows.



The Process Technology will begin by demonstrating of laminating of scantlings on the hydraulic press LE 4500 with gluing line SBR250. Fourside moulder GS523 will be producing square dressing timber and profiling of window & door beading on this machine.



We will also be displaying and demonstrating our very successful NC Crosscut Machine Model CROSSLINE 500 which prepares the timber for production complete with a label printer to identify window components throughout the total process.

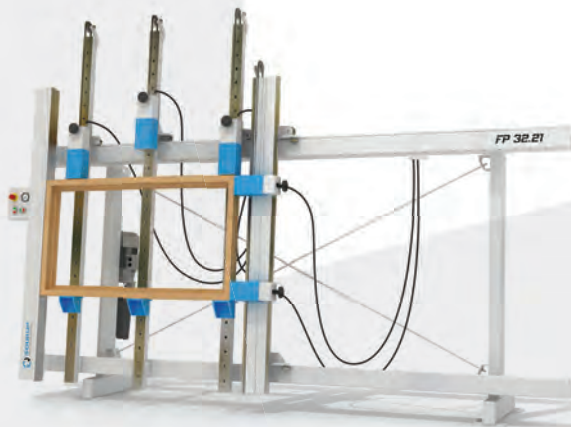


Then the main event we will be demonstrating windows & doors production in a knock-down format on the CNC Machining Centre CRAFTER and VERSA using High Tech TWT Tooling. This manufacturing principle, saving 40% production timing over traditional joinery methods, won prestigious WoodTec Award 2017 among the strong international competition.



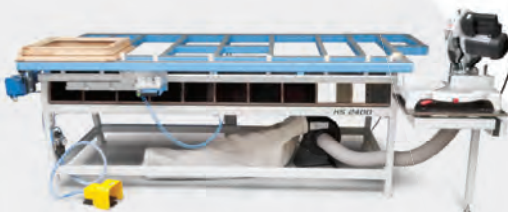
The whole process will be controlled by **WinCreator advanced**, powered by RA Workshop.

The processed window frames and sashes will then be then clamped on the hydraulic frame press Model FP Model 32:21. All production machines are connected to a Soukup Extraction System DEX 60 complete with Falach 50 Briquetting Machines converting all the wood waste into renewable energy briquettes.



The Finishing process starts in impregnation tanks then over the spraying to drying on an overhead conveyor.

The assembling line is composed of the table KS2400 for hardware fitting, glazing bead mitre saw TRF 527, tilting wall GW2500 for application of alu profiles, glazing and final check of the product. The line is completed by several types of carriages and logistic equipment. Aluminium cladding will be mitred on the TR2 double saw and assembled on a crimping machine LACV 98.



During the whole event will be present our team with participating partners

