

■ NEWSPAPER WOOD: A NEW MATERIAL USING PAPER TO MAKE WOOD

If you are not aware of it, many products actually started as a school project. It would be done and studied just for the mere purpose of getting a grade and passing the subject. But many of these school projects have a good potential in the market just like what we are going to show you today. The Newspaper Wood is a new product which was a study done by Mieke Meijer when he was still a student. It was then used to make some furniture when he met two individuals who made that happen.

Four years after Mieke finished his studies, he met Arjan van Raadshooven and Anieke Branderhorst from Vij5 who worked with him to create furniture using paper. We might get used to the idea that wood is the source and paper is the end product. But for this project, it isn't the case because paper was turned to wood. Intrigued? Let us check this new material and some furniture made using it.

Student Mieke glued newspaper together and rolled them tightly resulting into a wood like texture that mimics the rings of a tree.

But of course, the newspaper wood isn't designed to replace wood but is merely a new material that we can use to help eliminate trash brought by paper. Amazing idea, right?



Source: <https://homedesignlover.com/home-furniture/newspaper-wood/>

■ WEINIG OPTICUT 150: BUILT FOR AUTOMATIC CROSS-CUTTING - REGARDLESS OF WOOD QUALITY

The machine concept is convincing in rough everyday production environments and keeps its promises: Flexibility with maximum productivity in continuous operation.

Depending on your application, this means: high performance, lower labor costs and considerable wood savings with maximum yield. The OptiCut 150 impresses with its universality.

The extended infeed with the overhead pressure rollers which follow the wood contour fixes the wood on the infeed belt and enables safe processing even of lower grade wood. The automatic optimizing cross-cut saw OptiCut 150 is impressive because of its maximum cutting accuracy, easy operation, unlimited reliability in continuous operation and its versatility.



Source: <https://www.weinig.com/en/solid-wood/optimizing-cross-cut-saws/opticut-150/opticut-150.htm>

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