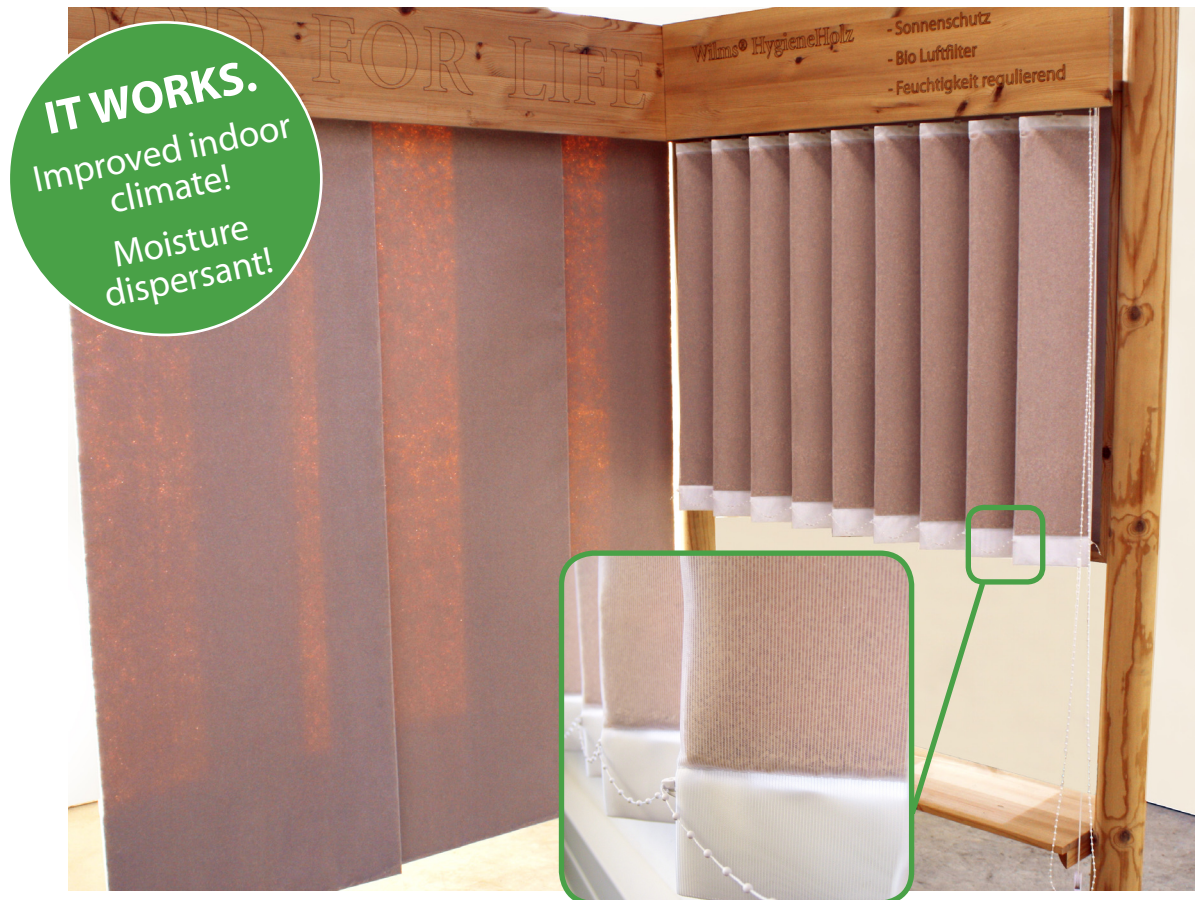


# For a naturally healthy indoor climate

Wilms® HygienicWood Curtains for protection against the sun and as a privacy shield



## Mould fungi are becoming more and more widespread again:

The indoor effect of mould fungi on the health of human beings is becoming a topical issue again. The age of energy saving has led to such airtight insulation of houses that humidity remains caught indoors, thus creating an environment which is favourable for the growth of mould fungi. There is robust evidence that allergic disorders are related to infestations with mould fungi.

### Effect

Acts as a fungal inhibitor and is moisture dispersant!

Due to the refined pine heartwood, Wilms® HygienicWood Curtain works effectively against fungi and germs and is moisture dispersant at the same time. Indoor humidity is **naturally regulated** and pine heartwood's special ingredients control mould fungi.

Moreover, it can be shown that the wood's special ingredients create a better indoor climate.

The positive effect of these wood ingredients on human beings was confirmed by scientists from the Forschungsgesellschaft (Research Institute) mbH JOANNEUM RESEARCH. The active wood ingredients have provably positive effects on heart rate, ability to withstand stress and recovery process. Thus, pine heartwood in this form can effectively contribute to controlling mould fungi in living quarters and, in addition to that, help create a natural healthy living environment – day in, day out.

### Structure

The core of the wood curtain's individual components, no matter how big they are, consists of a patented elastic wood-chipping mat. The chipping-mat itself consists of short-fibred pine heartwood chippings, which are pressed onto supporting material to form a firm but breathable unit. As a standard, the chipping-mat is covered with thin breathable polyester fabric. Alternative materials are thinkable.

