

Clean air

GREENGUARD-GOLD clean air certification for all Döllken edgebands

The GREENGUARD certification is an internationally recognised standard for low-emission products to indicate indoor air quality. In fact, more than 400 sustainability standards, norms, directives, procurement regulations and classification programmes guarantee the credibility of GREENGUARD-certified products. All Döllken edgebands are certified to the highest standard, "GREENGUARD-GOLD". This means that they are certified for use even in sensitive areas, such as preschools, primary and secondary schools and health-care facilities. Certification is annually revised and updated.



Conservation of resources through “closed loop” recycling

SURTECO GmbH pursues a “zero waste” production goal. Thus, our highest priority is the conservation of resources. All waste produced in the manufacture of plastic edge-bands (plastics and printing inks) is collected and sorted by material, processed as much as possible and mechanically recycled in-house. The targeted use of secondary raw materials closes the materials cycle, saves resources and minimises the production of waste.



Life cycle assessment (LCA) ISO 14040

SURTECO GmbH generates a wide range of life cycle assessments for its products and thus obtains reliable data on all the effects on the local, regional and global environment. In this way Döllken edgebands are constantly optimised, new materials evaluated, emissions reduced and resources conserved. Sustainable innovations such as ABS edgebands, which reduce CO₂ emissions and save energy and fresh water, are generated.



Solvent-free, water-based printing inks and primer systems

In the manufacture of its edgebands we predominantly uses water-based printing inks and primer systems. As one of the leading manufacturers on the international scene, we have since 2004 to a great extent stopped using compounds containing chlorine or halogen in all its printing and primer systems.

