

## **Edgeband Management Set: The edgeband assistant**

The edge material and all related information at a glance.

With this assistant, you keep a complete overview of all information about your edge material and your material stock. You can find the right edgeband quickly and easily at any time, and the search for the material is over.

## Ihre Vorteile auf einen Blick

- Complete overview: All edge information is available at a glance. The apps and the HOMAG edgeband rack offer a permanent overview of stock. The printer can also be used to create labels for the individual labeling of each edgeband coil.
- Easy management: Clear management and unique identification of edges in the rack (incl. residual lengths). The system documents edges that are put into and taken out of storage, indicating the storage position.
- Space saving: Through vertical storage of the edgebands.
- ✓ Time saving: Reduced setup times thanks to faster edge changes and no longer having to search for edgebands.

## What does the "Edgeband Management Set" consist of?

- Two apps: "materialAssist Edge" (edgeband management in the rack) & "materialManager" (central material management in the company)
- Construction set for the "materialRack Edge" edgeband rack, available free to download
- LED strips for the "materialRack Edge" edgeband rack
- Label printer including two rolls of labels
- HOMAG CUBE (intelligent control box for connecting the rack and the printer to the Internet and the apps)
- Installation Guide #BuildYourSolution

## The workflow in the workshop:

- 1. First, use the materialManager web app to create or import your edge material master data from your office. The materialManager application allows you to manage all of the material for your organization in one central location. The app shows you the latest stock levels and the locations of each roll at any given time.
  - Time to head to the workshop for the next step: Store your edge rolls in the edge rack and enter the details (e.g. the rack compartment) in the materialAssist app on your tablet. You can now easily access all of the necessary information about each edgeband (properties, residual lengths). The corresponding labels for identifying the edgebands can also be printed directly from the app. Each label contains the relevant ID, the edge code and the dimensions of the edgeband.
- 2. Now if a workpiece requires edging, all you need to do is tap the right edgeband in the app or scan the corresponding code on the order slip. The storage location is immediately indicated using LEDs on the edge rack, allowing you to find the right edge roll for the processing application quickly and easily.
- 3. After you have edged the part, you can update the residual length in the materialAssist app. The total length of each edge material and the number of rolls created are updated in materialManager at the same time. This means you always have an overview of your available material.

