

Efficient Material Management with materialManager basic

| oking in HOMAG materia 🔍 🚛 | | | | ^ | | | | | |
|----------------------------|--------------------------------|----------------------------------|---|---|--|----------------|-------------|----------------------|------|
| Boards > | DTP_NGR_PRL_19_Blue | Decor name: Alpinblau; Decor coo | de: HG_BLUE3 | > | | | | | |
| Kantenbänder > | HG_20_Granite GreyL_H | Decor name: Granitgrau; Decor co | ode: HG_Cement_M | > | | | | | |
| | EG_W1000_ST9_19mm | Decor name: Weiss; Decor code: | HG_White | > | | | | | |
| | DTP_NGR_PRL_16_White | Decor name: Weiss; Decor code: | HG_White | > | | | | | |
| | EG_W1000_ST9_8mm | Decor name: Weiss; Decor code: | HG_White | > | | | | | |
| | HG_PB38_MEL_Granite GreyL_H | Decor name: Granitgrau; Decor o | ← / / / Chipboard/ | particleboard & wood fiberbo | oard / chipboard / DT | P_NGR_PRL_ | 19_Blue | | |
| | DTP_NGR_PRL_18_White | Decor name: Weiss; Decor code: | Looking in chipboard Q (1) | DTP_NGR_PR | L_19_Blue | | | ✔ Edit | |
| | HG_PB38_MEL_Beech_M | Decor name: Buche; Decor code | ← HOMAG materialManager | Thickness: 19mm | | | 1 | Delete | |
| | DTP_GR_38 | Decor name: Eiche; Decor code: | ← Boards | Technical data Decor name | Alpinblau | | | + Plattentyp hinzufü | Jgen |
| | ROH-SCHLIFF_19mm | Decor name: roh geschliffen; Der | ← Wood-based materials | Decor code | HG_BLUE3 | | | | |
| | ROH_16mm | Decor name: roh; Decor code: ro | Chipboard/particleboard & wood fiberboard | Board code | Dimensions | Manufacturer | Kosten pro | Platte (EUR) | |
| Add material to inventory | | | DTP_GR_38 HOMAG 38mm DTP_NGR_PRL_08_White HOMAG Bmm DTP_NGR_PRL_16_White HOMAG 16mm | DTP_NGR_PRL_10_Blue_HF DTP_NGR_PRL_10_Blue_HHF | 2800 x 2070 x 19mm 2070 x 1390 x 19mm | HOMAG HOMAG | 19€ 9.5€ | | |

A HOMAG App







Managing your board materials for the cutting process

| Pricing

| Price (excluding VAT) | 20,00 Euro |
|--------------------------|---|
| Licence | For 1 month to manage up to 100 materials |
| Renewal | Automatically |
| Users | Unlimited |
| Notice period | 3 days ahead of renewal |
| Additional package | - |

| НC | materialManager basic | Requirements |
|----|-----------------------|--------------|
|----|-----------------------|--------------|

| Mobile Devices | Mid-class mobile device Android 5.0 or newer | |
|-------------------------|--|---|
| | wireless, WiFi | 54 Mbit/s (IEEE 802.11g/n) |
| Internet recommendation | wireless, Mobile min. 3G (UMTS HSPA+/LTE) Full functionality for tapio ready n | 16 Mbit/s (DSL 16.000) nachines ¹ |
| Machines | For HOMAG machines: powerControl V2 powerTouch V2.1 Panel saws with CADmat | ic 5.1 |
| Browsers | Functional limitations may apply Up-to-date web browser for web IE11, Firefox, Chrome, Safari, Ec (Chrome recommended, other br | app, such as: |

| Features

materialManager enables you to record and manage board materials.

materialManager is available as an Android-based app but can also be used via a web browser. The access to features and data is possible from all devices with internet connections (see section "Requriements").

materialManager is cloud based and available through the tapio ecosystem. The subscription and the operation of materialManager is thus limited to countries where tapio is accessible.

materialManger is currently limited to the management of boards, in future other materials can be managed as well, such as edgebands, glue, paint etc.

| ood crosswise ~ |
|-----------------|
| Manufacturer* |
| Decor name |
| Width (mm)* |
| [|
| |
| |

Registration of materials

- Selection of material from supplier catalogue²
- Manual entry of material data
- Scanning material code on packaging or material²
- Manual completion with individual description

¹ Availability varies depending on material type and supplier and has to be checked individually. ² Materials form tapio partners who integrated their materials in tapio. **HOMAG**

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- IDSUMD multiplingung
 IDSUMD mu
- Display of all available materials by category.
- Display of details such as material description, supplier, or thickness.

| ng in chipboard Q, (M) | | L_19_Blue_HF | 1 | Edit |
|--|-------------------------|--------------------|---|-------|
| HOMMSO materialitianagor | Dype: Piper Alphables | 12kean | | Dente |
| Boards | Technical data | | | |
| n.arcs | Decar same | Alpinhiau | | |
| Wood-becked mathematic | Docar codo | IND_DEUES | | |
| Chaboartroartsdobcard & wood | Hiddleh pro Hatte (UUH) | 10 € | | |
| footbard | Length Weth | 2460 mm 2020 mm | | |
| DIF NOT THE 19 DAY OF | Thickness | 19 com | | |
| Spen depetion time | THEATESS | 1911 | | |
| HOMAG 350 x 20/0 x 10mm | | | | |
| | | | | |
| DTP_NGR_PHL_19_EBus_HHF Som Abirthka Ekon | | | | |
| HOMA0 2870 x 1000 x 10mm | | | | |
| 20V0X 1000X 1000M | | | | |
| | | | | |
| | | | | |
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| | | | | |
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Material detail view

- Display e.g. of board sizes or cost per board, m² etc.
- Display of material specific information

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| ch | ing in chipboard Q, (M) | DTP_NGR_PR | L_19_Blue | | | 1 | 5d R |
|----|---|-------------------------------|--------------------|--------------|-----------|------------|-----------|
| | HOUNG material/wroper | Dickness: Sine | | | | D | ebda |
| | Boards | Technical data Docor earro | Abirbiou | | 1 | + Pathery | developen |
| | Wood-based multirials | Docor codo | H0_EUJE3 | | | | |
| | Chipboard particloberd & wood Techoard | Beard code | Dimensiona | Manufacturer | Kenter pr | Plate IEUR | 1 |
| 17 | DIP GR 28 | DIP_MOR_PAL_16_Disc_1F | 2800 x 25/0 x 19mm | LICIMAS | 196 | | > |
| 1 | HOMAG 36mm | OTP NOR PTL 10 Biss HHF | 2070 x 1200 x 15mm | HOMAG | 0.54 | | , |
| | DOP NEED NO. WANK HORNO Smm | | | | | | |
| | DEP_NEX_DM_M_MAK HEAKING 16mm | | | | | | |
| | D1P_N08Q3M_M_MMM H0N90 1800 | | | | | | |

Connecting material data to machines / other applications

- Selection of material in other digital HOMAG applications, e.g.
 - CADmatic machine controller
 - intelliDivide optimizer
 - productionManager

Automatic use of material data within the corresponding application.

¹ Availability varies depending on material type and supplier and has to be checked individually.

He materialManager basic | Activation process

- 1 Register at tapio on <u>www.tapio.one</u>
- Add your tapio-ready machines to your customer account. The connection of tapio ready machines to tapio is an automated process (free of charge).
 Please check "tapio readiness" and available updates with your machine supplier.
- 3 Create your colleagues as users (invite them to your account in order to have them created their own user accounts)
- 4 Visit the tapio shop and purchase the materialManager licence.
- **5** Assign your machines to materialManager
- 6 Switch to your mobile devices and download the toolManager app or visit the <u>https://materials.homag.cloud</u> website in your browser. (Supported browsers see page 2, requirements)



7 Log in to the materialManager app or the web App with your account credentials – finished!

All video tutorials you find here

| Support

Phone

+49 7443 13-6000

Email

Avialbility

Monday through Friday from 8 a.m. to 5 p.m (CET)

Tutorials/ Videos



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