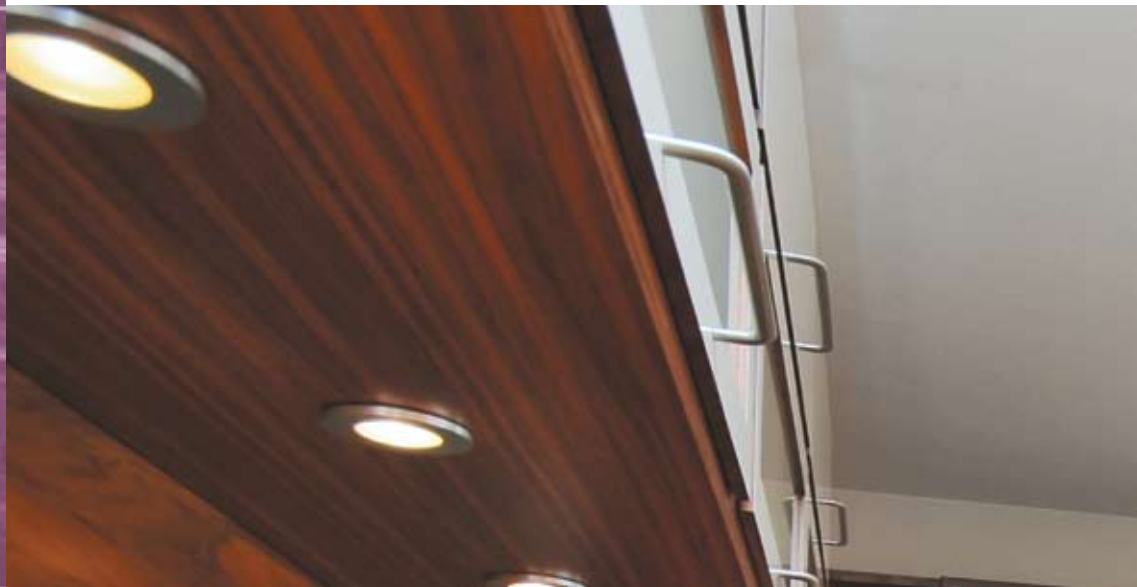




# KÖMADECO®

beautifying. panelling. finishing.

**KÖMADECO®** laminated PVC-U sheets —  
in their most beautiful form



**Trade information for:**

- Decorators
- Design & advertising agencies
- Artists' materials
- Exhibitors
- Exhibition stand builders
- Interior decorators
- Cabinet makers
- Window manufacturers
- Roller shutter manufacturers



**KÖMMERLING®**  
*Business Unit Sheets*

## **KÖMADECO® – for whenever “design” is called for!**

### **“So beautiful, so good!”**

It is an extraordinary symbiosis of design and functionality that, through its fine surface relief, creates a striking interplay of light and shade.

KömaDeco, however, also has its practical side. The sheets are extremely resistant to mechanical influences and exposure to light. They are also extremely easy and versatile to use. Designed specifically for indoor applications, this material is put to use above all to construct exhibition stands and fit out shops, as well as to panel doors, ceilings and walls.

KömaDeco composite sheets are a combination of a KömaCel integral foam sheet and Renolit plastic film, that can be laminated to the respective sheet either on just one side or on both sides. The sheets are characterised by a fine surface relief just like that of genuine hardwood. They are available in 5 different colours.

## **Diverse range of applications for these “designer elements”!**

The all-rounder is suitable for:

Shelving,  
ceiling and wall panelling,  
door panels,  
interior doors,

interior partition walls,  
wall cabinets/closets,  
exhibition stands  
and shop fittings,

decorations,  
sandwich elements



## Characteristics to be proud of!



.Continuous working temperature limited to 60 °C



.Not thermoformable



.Suitable for indoor use only



.Laminated on one or both sides



.Fine surface relief similar to wood



.Combination of KömaCel integral foam sheet and Renolit film

## Delivery programme

KömaDeco based on KömaCel	Colours	Sheets/pallet	Sheets/package unit
3000 x 1000 x 10 mm	224 Mahogany 232 Golden oak 216 Anthracite grey 288 Steel blue 267 Cream white	60	3
3000 x 1250 x 10 mm	232 Golden oak	50	2
3000 x 1250 x 13 mm	224 Mahogany 232 Golden oak	40	2
3000 x 1250 x 19 mm	267 Cream white	20	1
3000 x 1250 x 24 mm	032 Golden oak	20	1

Sheets are packed in small units. Protective film on both sides.

### Colours:



224 Mahogany



232/032 Golden oak  
(232 stands for laminated on one side, 032 for laminated on both sides)



216 Anthracite grey



288 Steel blue



267 Cream white

Note: The colours of depicted images may deviate slightly from the actual colour of the sheets!



## For the sake of the environment

### “Recycling and reuse”

There are no toxic or harmful substances in KömaDeco that can be given off over the long term. KömaDeco is free from formaldehyde, asbestos, lindane, PCB, PCP and CFCs. What's more, it is cadmium and lead-free and is also made without any monomers, biocides and plasticisers.

This is why KömaDeco poses absolutely no hazard to people or the environment, neither during its manufacture, while in use, nor during the recycling process.

Old sheets no longer in use or left-over sections of sheets can be recycled without any problem: they are ground up in shredders and cutting machines before being returned to the production process to make new sheets. This closed material cycle is not only economical, but ecological, too.

## Technical information

### Bonding of additional profiles to foil-laminated plates

Profiles should under no circumstances be bonded to foil laminated plates using adhesives based on tetrahydrofuran (THF). This causes solvent bubbles to form over large areas and thus leads to irreparable destruction of the protective acrylic layer of RENOLIT MBAS.

To prevent damage of this kind from the start, the use of cyanoacrylate adhesives is recommended. These have been used successfully in this market for many years.

Product: Cosmofen 515 (combine with Cosmoplast 583 accelerator if required)

Manufacturer:  
Weiss Chemie + Technik GmbH & Co. KG  
Hansastraße 2, D-35708 Haiger, Germany  
Tel.: +49 (0)2773 8150  
Fax: +49 (0)2773 815200

Product: Köratac C14/CA 075

Manufacturer:  
Kömmerling Chemische Fabrik GmbH  
Zweibrücker Straße 200,  
D-66954 Pirmasens, Germany  
Tel.: +49 (0)6331 562000  
Fax: +49 (0)6331 562226

With the compliments of: