



**Kömmerling®**

TODAY FOR TOMORROW



STEEL. COMPOSITE. VERSATILE.

**KömaSteel®**

# EVEN GOOD THINGS CAN STILL BE IMPROVED ON

You have the choice. We the range.



A traditional brand in the profine Group, Kömmerling is a familiar name all over the world. Founded in 1897, the company started extruding window profiles and PVC sheets as early as 1967. Today, Kömmerling exports its products to about fifty countries worldwide. And this number is constantly growing.

Kömmerling enjoys a high reputation among its customers, not only because of product quality or its extensive range. What drives us is our pursuit of “the better”. This spirit can be felt at all of the company’s divisions. It is our daily motivation to go new ways with our customers and to conquer the market with new products, systems, services, and sales channels.

This drive is also based on the reliability of a large company that can respond unerringly to individual market requirements and the needs of its customers. A reliability that engenders trust and, combined with new ideas and pioneering technology, offers new possibilities. It is not without reason that the SPS product area with it is the global leader in the field of PVC sheets. Always endeavouring to keep on the move, to make the good even better, and by doing so to safeguard its customers’ lasting success. We call this quite simply the “Ever better principle”.

**KömaCel**  
Integral skin-foam sheet for advertising, building and industry

**KömaTex**  
Free skin-foam sheet for advertising

**KömaPrint**  
Free skin-foam sheet for best printing results

**KömaDur**  
PVC-U sheet system for virtually all areas

**KömaStyle**  
Wall cladding system for modern interior design

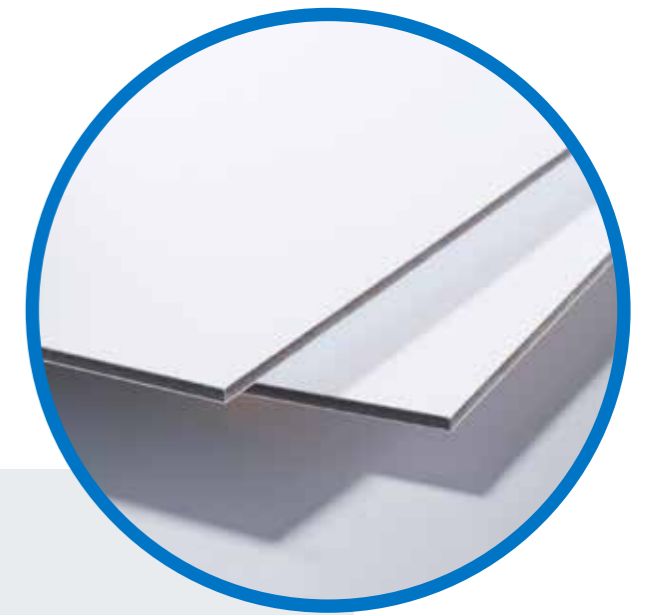
**KömaAlu**  
Aluminium composite sheet for indoor and outdoor applications

**KömaPan**  
Tongue and groove profile for indoor and outdoor use

**KömaSteel**  
**KömaSteel** WHITEBOARD  
Steel composite sheet for a wide range of applications

**KömaSteel**®

**KömaSteel**®  
WHITEBOARD



## Areas of application

### ADVERTISING SECTOR

- > Displays
- > Labelling systems
- > Perimeter board advertising
- > Whiteboards
- > Shop fittings
- > Interior cladding
- > Signs
- > Displays
- > Trade fair and exhibition stands


### BUILDING SECTOR

- > Machine cladding
- > Balcony sheets

### INDUSTRY


- > Construction sector (panelling)
- > Industrial production

## Features

 Hard and robust surface


 High bending strength

 Dirt-resistant


 Ferromagnetic  
*KömaSteel:*  
Use of magnetic foil  
*KömaSteel Whiteboard:*  
Use of magnetic signs and letters

 Excellent digital printability  
*KömaSteel*

 100% recyclable

 Good for laminating (letters)  
*KömaSteel Whiteboard*

 For internal and external applications

 High-gloss surface on both sides  
*KömaSteel Whiteboard*

 Punchable  
*KömaSteel*

# KömaSteel®

Steel composite sheet for  
a wide range of applications

**KömaSteel is an extremely bend-resistant steel composite sheet, consisting of a polyethylene core sandwiched between two enamelled steel cover sheets.**

Thanks to its ferromagnetic properties and its extremely hard and impervious surface, KömaSteel is the ideal sheet for a great many applications in the advertising and building sectors, e.g. perimeter board advertising, machine cladding, etc.

KömaSteel is also available in the product variant KömaSteel Whiteboard. This sheet stands out due to its high-gloss white surface and is ideal for applications in the advertising sector and industry.



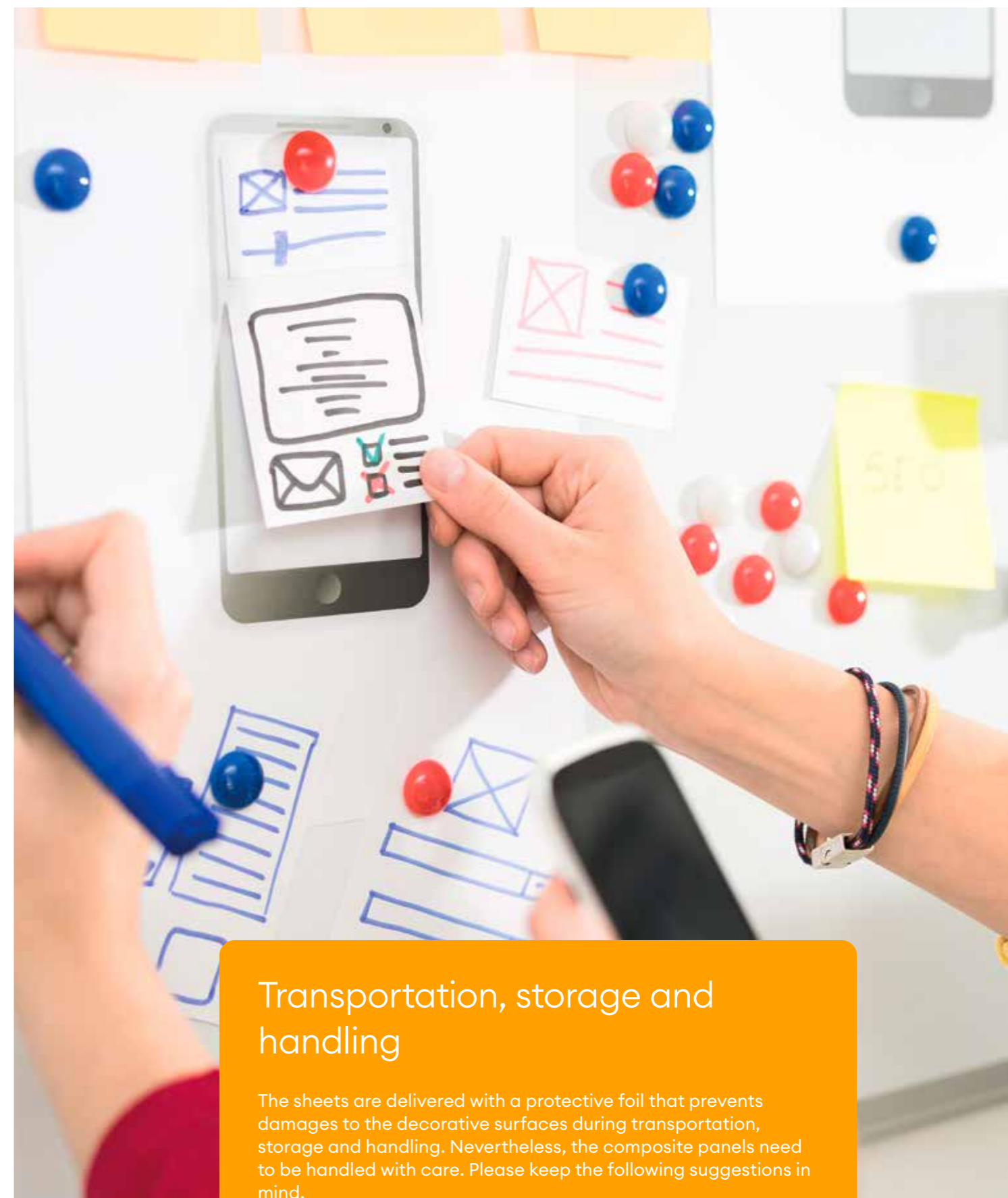
## Delivery programme

Dimensions (mm)	Thicknesses (mm)	Colours	Piece / Pallet
3050x1220	2	White mat / White mat	60
3050x1220	3	White mat / White mat	40
3050x1220	3	Whiteboard white glossy	40

Beidseitige Schutzfolierung.

## Technical Data

		Unit	Value	
<b>Properties</b>			KömaSteel	KömaSteel Whiteboard
Cover sheet thickness		mm	0,25	
Core			Polyethylene, Type LDPE	
Coating			Modified polyester coating	
Colour			White mat / White mat	White glossy / White glossy
Applied thickness		µm	20 (± 2)	
Weight	Thickness: 2 mm	kg / m²	5,9	-
	Thickness: 3 mm		6,9	6,9
Protective foil			Double-sides	
Fire behaviour		DIN EN 13501-1 (EU)	E-Class for 2+3 mm	
		NFP 92 501 (F)	M1 for 2 + 3 mm	



### Transportation, storage and handling

The sheets are delivered with a protective foil that prevents damages to the decorative surfaces during transportation, storage and handling. Nevertheless, the composite panels need to be handled with care. Please keep the following suggestions in mind.

**Protect cut edges from moisture!**

# #KömmerlingForTomorrow

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