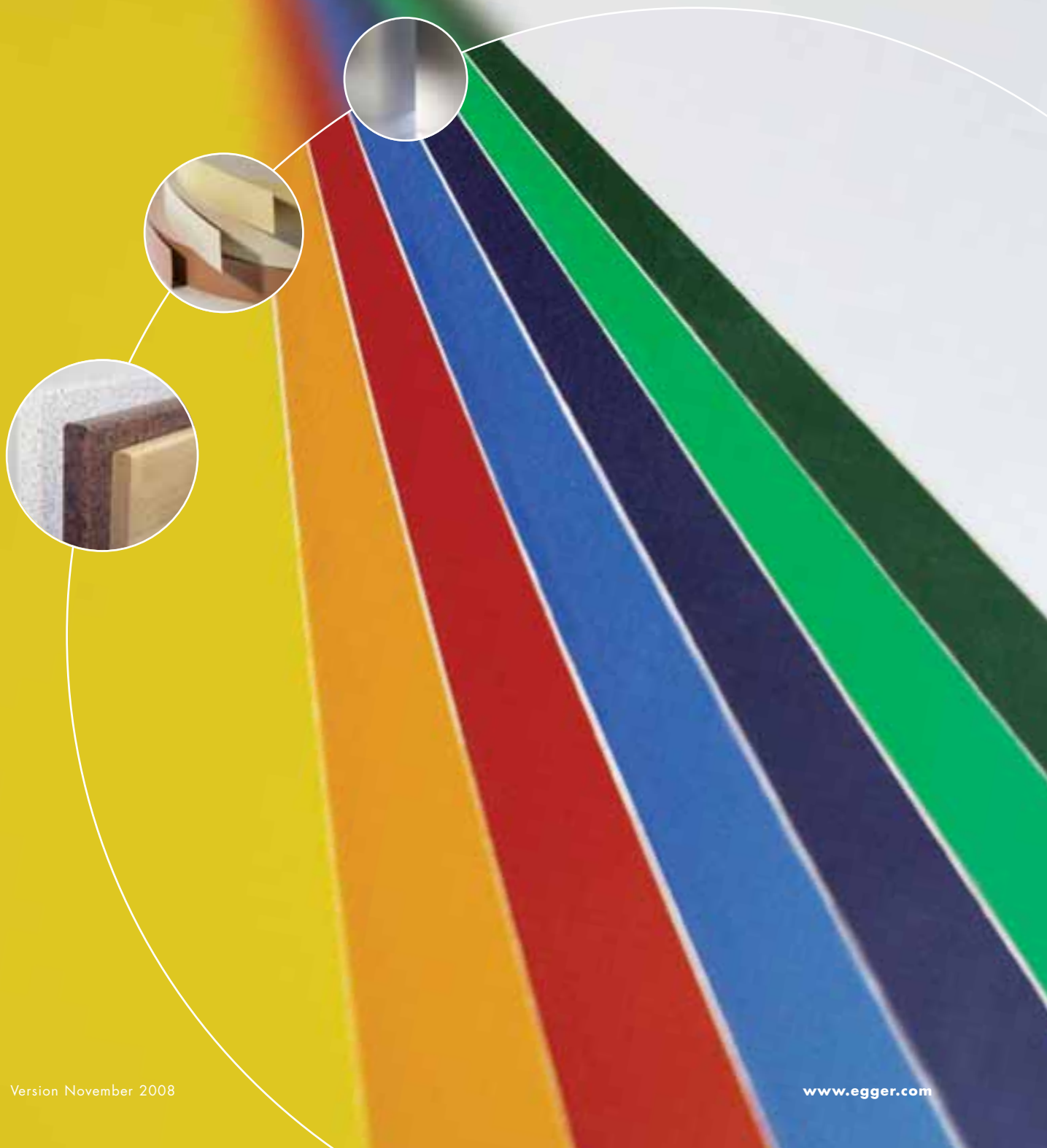


EUROSPAN® EUROSPAN® 2000	FORMline® MDF FORMline® 2000 FORMline® 3000	EUROSTRAND® OSB	EURODEKOR® EURODEKOR® Softforming	EUROFORM® Laminates Melamine Edging	EUROFORM® Postforming	FORMline® 2000 Lacquered	Prefabricated Furniture Components	EUROLIGHT®	Laminate Flooring	Product Overview
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EGGER EUROFORM®

EUROFORM® Laminates
EUROFORM® Melamine Edging



Version November 2008

www.egger.com

MORE FROM WOOD.



EGGER EUROFORM® Laminates

EGGER EUROFORM® Laminates are decorative laminates based on curable resins. They have a multiple layer structure and consist of a decorative melamine resin impregnated paper and one or more phenolic resin impregnated kraft core paper(s), which have been pressed together under high pressure and heat. The composition of the laminates, the resin and paper qualities, the surface textures, the use of specific overlays, as well as the applied press parameters, are factors which determine the quality of the laminate, and as a result, the application areas.

As the result of close working relationships with designers and architects, a totally new generation of highly resistant laminates has evolved. You will find our innovative laminates in a wide variety of applications where great importance is attached to aesthetic and functional standards.



EGGER EUROFORM® Laminates are produced in Gifhorn, Northern Germany.

Every year 17.5 million square metres are produced in a variety of different qualities, individually tailored to the requirements of the furniture industry and distribution markets.

CPL technology, supported by state-of-the-art production lines and the use of carefully selected raw materials contribute to the leading global status of EUROFORM® Laminates.

High quality and reliable performance: EGGER EUROFORM® Laminates

Modern interior environments, such as the domestic, office and leisure sectors constantly search for materials and qualities to help develop creative freedom. This requirement is a daily demand.

As EUROFORM® Laminates are also used for the numerous EGGER EUROFORM® Postforming Products we offer, their quality is inspected internally on a daily basis and also documented through routine quality controls.

EUROFORM® Laminates guarantee attractive, realistic reproductions as well as economical processing advantages and high wear resistance.

Modern printing techniques allowing the most natural decor reproductions, in addition to the high quality materials used and the high precision technologies applied, represent sound reasons for their application.

In combination with perfect surface texture developments, the look and feel of the decors make them an ideal reproduction of the original materials.



EGGER | EUROFORM®



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EGGER EUROFORM® Laminates – the ideal choice for many applications.

Apart from the variety of laminate qualities, decors and structures on offer, the continuous production process allows a nominal thickness range from 0.15 mm to 1.2 mm as well as the flexibility of manufacturing to individual length requirements.

EGGER EUROFORM® Laminates, as well as being highly versatile, perfectly complement the decors and textures found in our complete decorative range to present a harmonious, matching collection.

AREAS AND FIELDS OF APPLICATION

- Kitchen Furniture
- Door Industry
- Office Furniture
- Exhibitions
- Shopfitting
- Decorative Interior Design
- Shipbuilding
- Automotive Industry
- Acoustic Surfaces



A strong working relationship with customers and suppliers is imperative for successful decor development. At EGGER, one team is responsible for decor development, whether it be for industrial requirements, for shopfitting design or for flooring applications. The resulting synergies assists quick recognition of and response to trends and innovations in all areas.

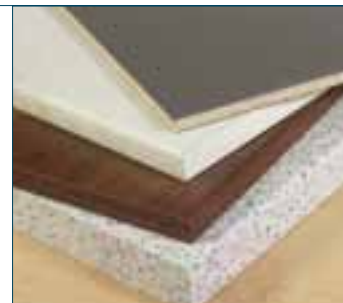
The laminate collection comprises several hundred different decor papers which are always in stock.

EUROFORM® Laminates

Our standard EUROFORM® Laminates can be supplied in a nominal thickness range from 0.30 up to 1.2 mm.

AREAS AND FIELDS OF APPLICATION

- **Furniture Industry:** EUROFORM® Laminates are bonded to produce worktops, furniture frontals, table tops, wall recess panels as well as decorative end panels and profiles.
- **Furniture for shopfitting & bespoke solutions:** EUROFORM® Laminates are used for wall and cabinet systems, doors, window sills and counters.
- **Automotive Industry:** EUROFORM® Laminates are used for caravan interiors, buses, heavy goods vehicles and railway wagons.



EUROFORM® B1/M1 Laminates

Flame retardant laminates in B1/M1 quality (similar to the UK's Class 1 under EN476) are ideally suited for all application areas where regulations require the building materials to comply with the B1 (German) or M1 (French) fire protection classifications, for example: bespoke design projects and exhibition stands. EUROFORM® B1/M1 Laminates can be produced in a nominal thickness range from 0.40 mm up to 1.20 mm.



EUROFORM® MED Laminates

All laminates held in stock at EGGER for distribution markets are of EUROFORM® MED quality, which makes them universally applicable for a variety of applications such as worktops, furniture frontals, window sills, internal doors, table tops, counters, recess wall panels and splash backs etc.

The MED quality [MED = Marine Equipment Directive] is certified by the Lloyd's certificate and is especially suitable for the ship building sector. With EUROFORM® MED Laminates, EGGER offer a value added product of higher qualifications through the existing range of the Global Collection.





EUROFORM® MICRO Laminates

EUROFORM® MICRO Laminates, supplied in a nominal thickness range from 0.15 mm to 0.20 mm, are ideal for lamination and wrapping applications.

AREAS AND FIELDS OF APPLICATION

- **Furniture Industry:** EUROFORM® MICRO Laminates are used for wrapping cornices and pelmets as well as in the lamination of furniture frontals.
- **Shop fitting & bespoke solutions:** EUROFORM® MICRO Laminates for lamination or wrapping processes in the manufacture of door elements such as door skins, door blanks and decorative mouldings etc. Also used for the lamination and wrapping of wood based or PVC substrates in the production of window sills, as well as shelving systems.



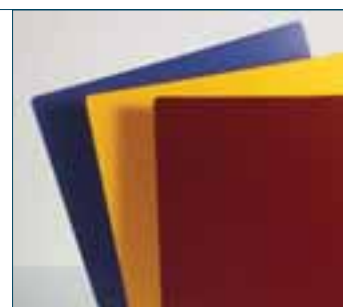
EUROFORM® FLEX Laminates

EUROFORM® FLEX Laminates are manufactured with extremely flexible properties and are therefore the ideal choice for specialised postforming requirements. The special flexibility of EUROFORM® FLEX Laminates allows the forming of radii of up to 3 mm.



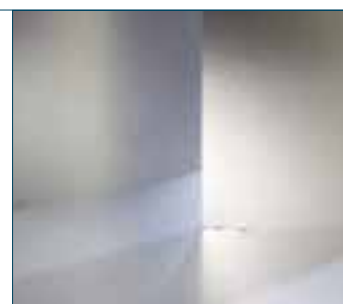
EUROFORM® Painting Grade Laminates

These laminates are for special applications and are supplied without decorative finish, allowing you to use your creativity to the full where colour is concerned.



EUROFORM® Genuine Aluminium Laminates

EUROFORM® Genuine Aluminium Laminates – a product justified to carry this name. These laminates feature a genuine aluminium surface and combine the appeal of metal with cool elegance.



EGGER | EUROFORM® Technical Data

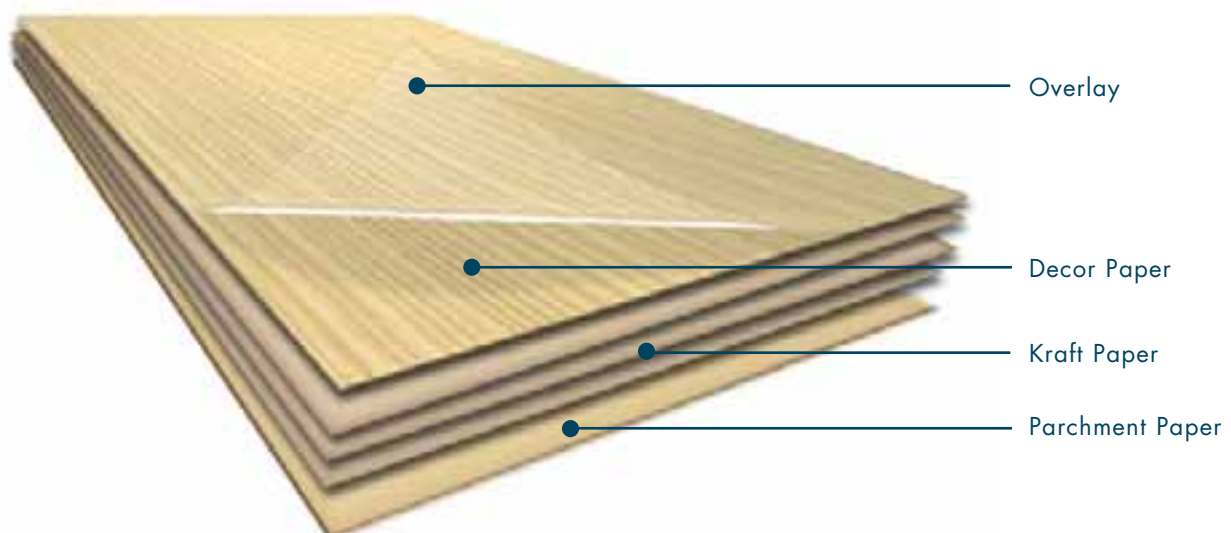
The laminate construction is chosen according to use category and areas of application:

- Rating for abrasion resistance → choice of a suitable overlay
- Rating for impact resistance → laminate thickness
- Rating for scratch resistance → surface texture

Requirement	Classification according to EN 438-3		
	medium resistance classification number 2	high resistance classification number 3	very high resistance classification number 4
Abrasion resistance Initial Abrasion Point [revolutions]	≥50	≥150	≥350
Abrasion Value [revolutions]	≥150	≥350	≥1000
Impact resistance Falling ball test [Newtons]	≥15	≥20	≥25
Scratch resistance Scratch resistance grading	2	3	4
Application / Areas of use	Kitchen fronts, Office and bathroom furniture, Wall paneling	Kitchen worktops, Restaurant and hotel table tops, Door and wall panels in heavy traffic areas	Shop counter tops, Flooring made with special substrates

Further product information about the various laminate qualities can be obtained from the product data sheets at www.egger.com

Laminate construction using EUROFORM® MED as an example



EGGER | EUROFORM® Technical Data

Laminate Qualities	Areas of use and application	Nominal thickness [mm]	Supplied in		Smallest achievable Radius	Processing Information
			Rolls	Sheet Material		
EUROFORM® Laminates	Worktops, Furniture frontals, Doors, Counter tops, Window sills, Table tops, Profiles	0.30	•		≥10 x thickness	<p>For use with conventional urea resin and dispersion glues to press, bond and wrap classic wood based materials such as chipboard, MDF, HDF, plywood, block board and veneering panels.</p> <p>Please observe the recommendations given by machinery and glue suppliers as well as the information contained within the individual EGGER data sheets for each grade of laminate.</p>
		0.40 – 0.70	•	•		
		0.80 – 1.20		•		
EUROFORM® B1/M1 Laminates	Bespoke design projects, Exhibition design	0.40, 0.50, 0.70	•	•		
		0.90, 1.10		•		
EUROFORM® MED Laminates	All furniture manufacturing and shopfitting applications, in particular suitable for the ship building sector.	0.80		•	≥10 x thickness	
EUROFORM® Micro Laminates	Door elements, Furniture frontals, Window sills, Profiles	0.15 and 0.20	•		≥ 3 mm	
EUROFORM® Flex Laminates	Worktops, Furniture frontals, Window sills, Counter tops, Profiles	0.40 and 0.50	•	•	≥ 3 mm	
		0.60 and 0.70	•	•	≥ 5 mm	
EUROFORM® Painting Grade Laminates	Laminates for Individual creative colour requirements	0.30	•		≥10 x thickness	
		0.40 – 0.70	•	•		
		0.80 – 1.20		•		
EUROFORM® Genuine Aluminium Laminates	Bespoke design projects and shopfitting applications	0.80		•	≥10 x thickness	

Dimensions:

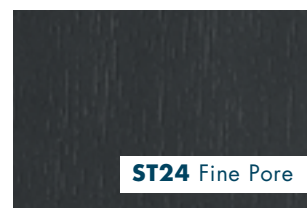
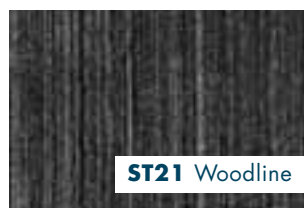
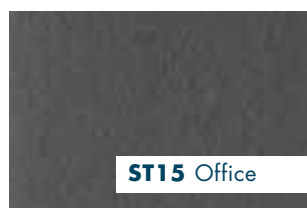
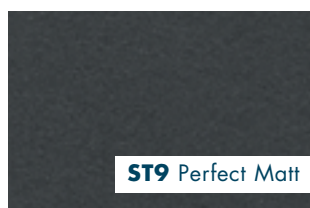
Maximum width (Sheet material/rolls):	1,300 mm
Maximum length (Sheet Material):	5,600 mm
Minimum length (Sheet Material):	800 mm
Maximum roll length*:	400 lin m
Core diameter:	150 mm
Online cuts (width)**:	Max. 3 cross cuts, minimum width 200 mm

* EUROFORM® MICRO Laminates up to 800 lin m

** not available for EUROFORM® Genuine Aluminium Laminates

EGGER | EUROFORM® Laminate Textures

Texture	Texture Description	Areas of use
SM Semi Matt	Smooth, medium gloss level	Solid colours, primarily white
ST1 Wood Pore	Deep wood pore, low to medium gloss level	Woodgrain decors
ST2 Diamond	Grainy structure, medium gloss level	Solid colours, metallic colours
ST3 Forest	Striped, glossy wood pore effect	Solid colours, woodgrain decors
ST9 Perfect Matt	Fine, very matt surface, veneer-like surface appearance	Woodgrain decors, also some solid colours
ST15 Office	Medium-fine surface effect, medium gloss level	All types of decor
ST21 Woodline	Striped, deep brushed surface effect	Softwood decors, also suitable for some fantasy decors
ST24 Fine Pore	Fine wood pore effect, medium gloss level	Woodgrain decors



Other surface textures available on request!

EGGER | EUROFORM® Melamine Edging

EUROFORM® Melamine Edging

All EGGER decorative products are designed to complement each other, creating and delivering a complete harmonious package. The appropriate finish to suit all types of decorative surfaces is achieved with EGGER EUROFORM® Melamine Edging, available preglued with hot melt adhesive or unglued. They can be supplied in all decors and textures as shown in the GLOBAL COLLECTION.





Always up-to-date:













EGGER | PRODUCT INFORMATION SERVICE online

- The very latest, detailed product information at any time
- Quick and easy search using the EGGER product finder
- Technical information, data sheets and downloads round the clock
- Processing options and application examples for all products



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