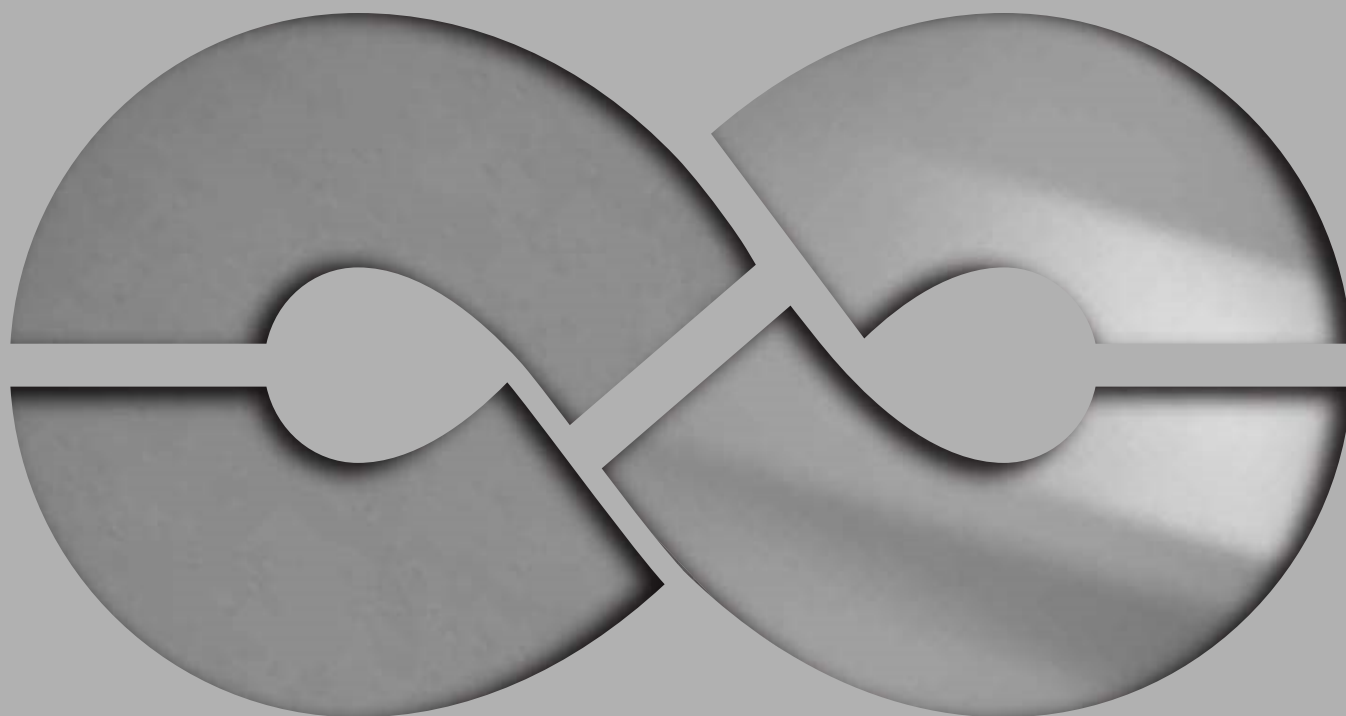




ECONOMY • EXCELLENCE • ETHICS

MEISTER SURFACES

PREMIUM COATED PANELS



ABOVE ALL ELSE



The Exquisite Meister Surfaces

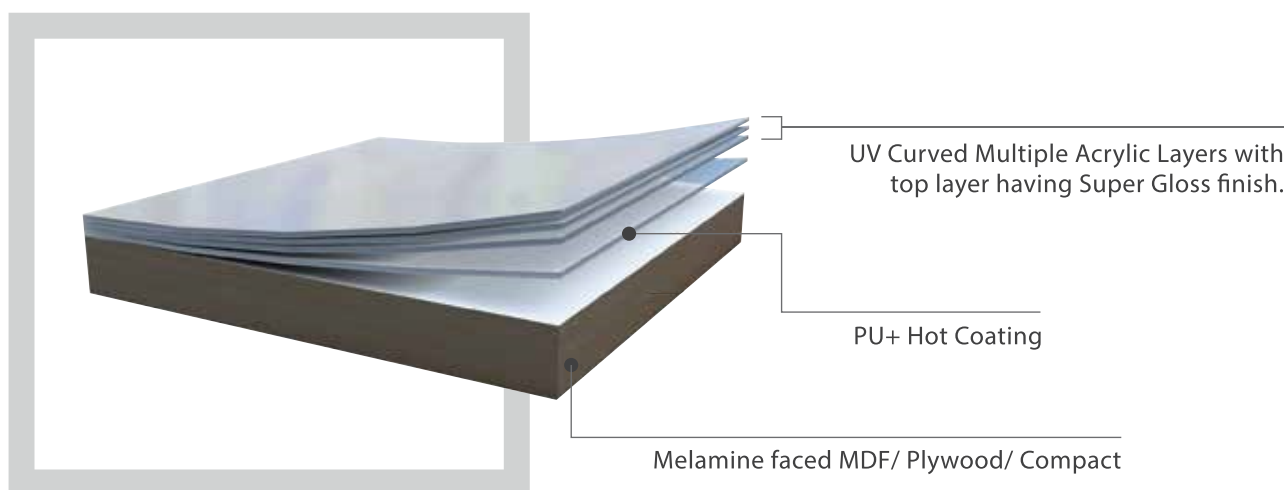
Every house tells a story, and with our Meister series of premium coated Panels , you can tell yours better. With spectacular finish in a multitude of styles and an assortment of colours, transform the aura of your spaces and elevate them above all else.

No matter which you choose, your home and its story is sure to be a cut above everyone else's. The all-new Meister Panels comes in two workable and highly stunning variants – Gloss and Matt.

GLOSS *Meister*

With the wide selection of Gloss Meister Surfaces, let your home shine above all else.
Designed with elegance and artistry, these high-gloss PU+ surfaces add brilliant gleam,
minimum waviness and high depth, mirroring the shine in your personality like never before.

Available in **Plywood, MDF and Compact Surfaces.**



FEATURES



SUPER GLOSS
TECHNOLOGY



MIRROR-LIKE
FINISH



NO YELLOWING
OR ORANGE
PEEL EFFECT



IMPACT
RESISTANT

GLOSS MEISTER RANGE



10019 Sapelle



14178 Cherry Cadiz Walnut



40267 Golden Campino



22017 Parakeet

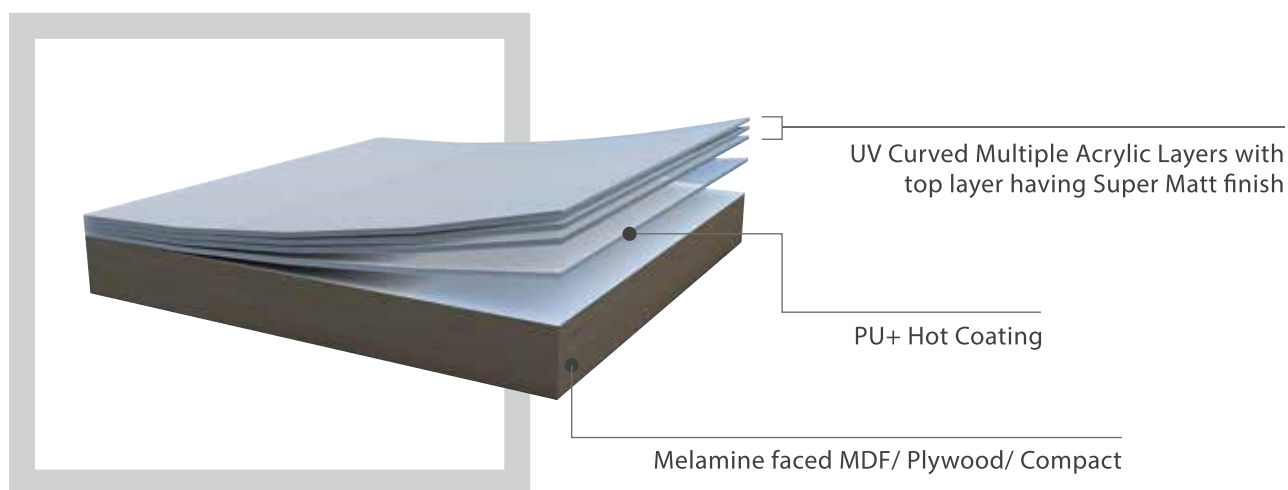


22137 Cappuccino

MATT *Meister*

With the choicest Matt Meister Surfaces, give your home a distinct and contemporary look. Packed with panache and flair, these super matt PU+ surfaces are designed to be fingerprint resistant and have a smooth satin finish that will make your home ooze luxury while keeping it classy.

Available in **Plywood, MDF and Compact Surfaces.**



FEATURES



ANTI-FINGERPRINT
TECHNOLOGY



HEAT
RESISTANT



SATIN
SMOOTH FINISH



IMPACT
RESISTANT



SCRATCH
RESISTANT

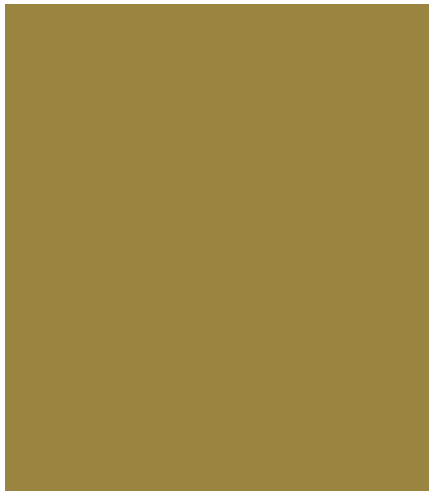


ANTI-
BACTERIAL

MATT MEISTER RANGE



22017 Parakeet



21023 Dark Citrus



22137 Cappuccino



22127 Brown



22099 Slate

GLOSS MEISTER - APPLICATION AREAS

The superior gloss and highly reflective surface of Gloss Meister can be used in various kinds of premium application areas, to give them a mirror like finish.



MATT MEISTER - APPLICATION AREAS

The velvety smooth surface of Matt Meister can be used in various kinds of premium application areas, to give them a distinct and contemporary look.



MANUFACTURING PROCESS

1



Prelam Board

Substrate with Melamine impregnated design paper.

2



PU+ Hot Coating

- High impact resistance
- A better adhesion to prevent cracking and delamination.

3



Acrylic Layer

- Mirror like gloss
- High abrasion and scratch resistance.
- Durability of design and color.

Multiple cycles



UV Curing

- Surface Hardening
- Resistance to sunlight, chemicals and corrosion.

4

SPECIFICATION OF MEISTER ON MDF BOARD

SL No	Parameters	Standard	Unit	Gloss Value	Matt Value
1	Thickness Variation	IHD-W-454	mm	± 0.5mm	± 0.5mm
2	Density	EN-323	Kg/m ³	>725	>725
3	Dimension Tolerance	EN-324-1	mm	± 0.5	± 0.5
4	Micro Scratch Resistance (Martindale)	IHD-W-466	Rating	Class 1 Loss of Gloss < 20%	Class 1
5	Adhesion (Cross Cut)	IHD-W-464	Rating	0	0
6	Gloss Level at 60° angle	EN 14323	level	>93	<5
7	DOI Value	RHO Point meter	level	>93	0
8	RIQ Value	RHO Point meter	level	>75	0
9	Abrasion Resistance	IHD-S-461	Class	Stress Class -3	Stress Class -4
10	Resistance to Water Steam	EN-14323	Rating	>4	>3
11	Resistance to Dry Heat	EN- 438	Rating	>5	5
12	Resistance to Cracking	EN-14323	Rating	>5	5
13	Resistance to Impact Stress (Large Diameter steel wall)	EN-14323	cm	>100cm	>100cm
14	Modulus of Rapture	EN-310	N/mm ²	>28	>27
15	Internal Bonding	EN-319	N/mm ²	>0.80	>0.75
16	Screw Withdrawal	EN-320			
	Face		N	>1600	>1500
	Edge			>1250	>1250
17	Formaldehyde Content CRAB P2	EN-ISO 12460-5 (astro bd)	mg/100gm of dry sample	≤2.5mg/100gm of dry sample	<2.5mg/100gm of dry sample
18	Scratch Resistance BYK Gardner 12403	DIN 68861 T4	NA	2.5	4.2

Disclaimer for Matt Meister

Matt Meister does not have self-cleaning properties. Marks left by sweet, oily or dirty fingers must be cleaned with a soft damp cloth and little dish soap. In case of stronger marks, wipe with **Melamine foam**.