



Mirror Gloss


FALCO
wood industry

The modern way of living.

 **NEW SZÉCHENYI PLAN**

Mirror Gloss Collection



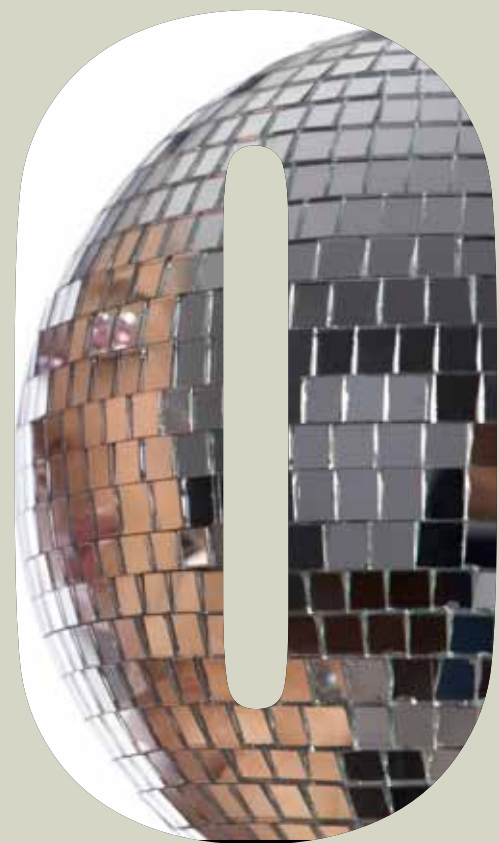
To push the limits of depth and definition, color and reflective gloss, Falco asked its engineers to challenge the conventional conception of melamine facing. Analyzing the impact of dramatic changes to time, pressure, and heat, Falco engineers discovered that the key to perfecting the mirrored surface lay in an extended press time (more than 4x normal) with a gradual, liquid cooling of the surface (over 15 minutes in the press) prior to extraction. The new structure, called FS 70, required construction of an entirely new multi-daylight press, a tailored resin formula, and a new process for impregnation representing one of the most extensive investments in a new product by Falco in more than a decade.

The new range consists of 20 durable, scratch resistant, light and colour fast decors that include 14 uni-colours, 4 wood designs and 2 fantasy decors. The targeted application for the Mirror Gloss collection is the world's finest kitchens, bathrooms, and furniture for homes, offices and luxury retail.





MIR

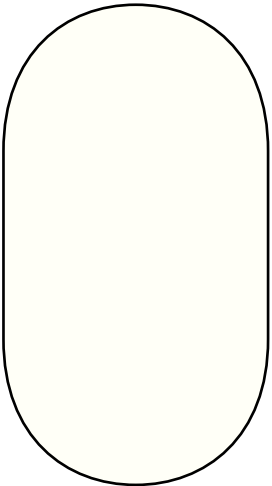


R




Clean

M105
FS70
Snow White



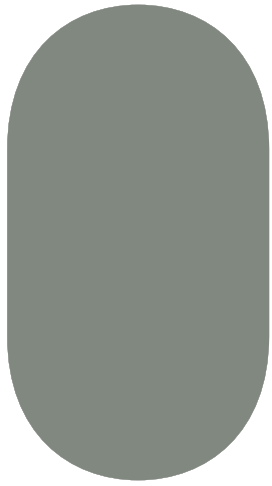
✓

M345
FS70
Cool Grey




✓

M318
FS70
Slate Grey



✓

M271
FS70
Anthracite



✓

M200
FS70
Black



✓

Clean

Classic



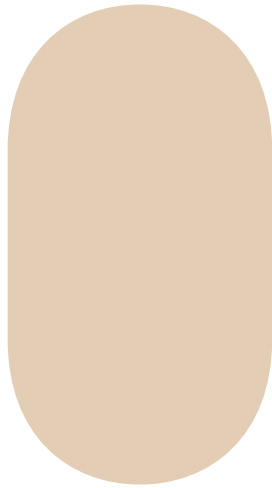
M230
FS70
Lemon Sorbet
✓



M348
FS70
Ivory
✓



M223
FS70
Macchiato
✓

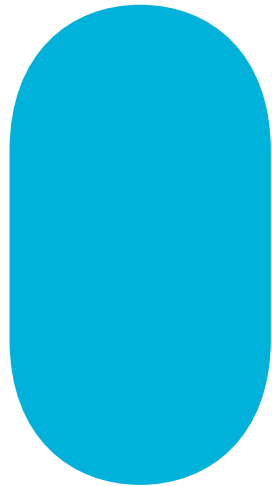


Classic



Rich

M208
FS70
Marmara Blue



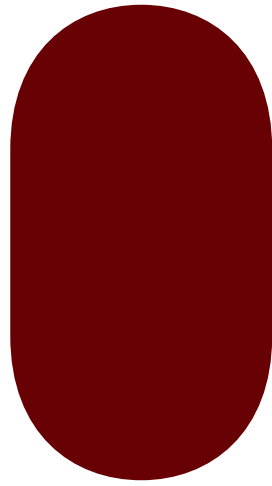
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M207
FS70
Chilli Red



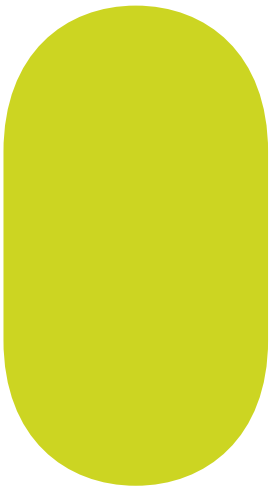
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M216
FS70
Bordeaux



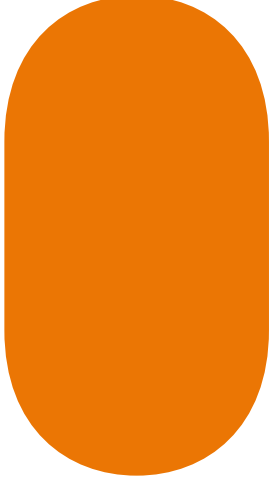
✓

M219
FS70
Lime Grass



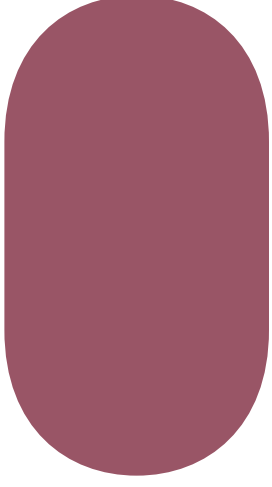
✓

M215
FS70
Orange



✓

M235
FS70
Viola



✓

Rich



Fantasy

M724
FS70
Pencil-Line
Light
✓



M725
FS70
Pencil-Line
Dark
✓




Fantasy



Wood

M609
FS70
Macassar



✓

M508
FS70
Walnut Lyon



✓

M549
FS70
Havanna



✓

M608
FS70
Dark Olive



✓

Wood

Product and Technical Information

Product Description

FALCO Mirror Gloss products are produced with first class particleboard or medium density fiberboard (MDF) and quality melamine film for decorative use in the furniture industry and interior design.

Characteristics

- Sparkling gloss
- Light and colour fast
- High durability and resilience
- High wear resistance and stability
- High chemical and thermal stability
- Easy to clean
- Long-lasting

Applications

- Kitchens
- Bathrooms
- Home and office furnishings
- Retail and other shop build-out
- Interior design

Structure and Quality

- **Substrate material:**
Particleboard with fine sanded surface, formaldehyde emission class E-LE or Medium density fiberboard (MDF)
For further information, please refer to our technical data sheets.
- **Surface:**
Either double sided with Mirror Gloss surface structure FS 70 with protective foil, or FS 02 surface structure on the back side

Product Range

- **Board format:** 2800 x 2050 mm
- **Thickness:** 8, 10, 12, 16, 18, 19, 22, 25, 28, 38 mm
- **Surface structure:** FS 70
- **Decor range:** Developed specially for Mirror Gloss products, according to decor list

- **Pack sizes:**

8 mm	16 pcs. / pallet
10 mm	16 pcs. / pallet
12 mm	16 pcs. / pallet
16 mm	16 pcs. / pallet
18 mm	16 pcs. / pallet

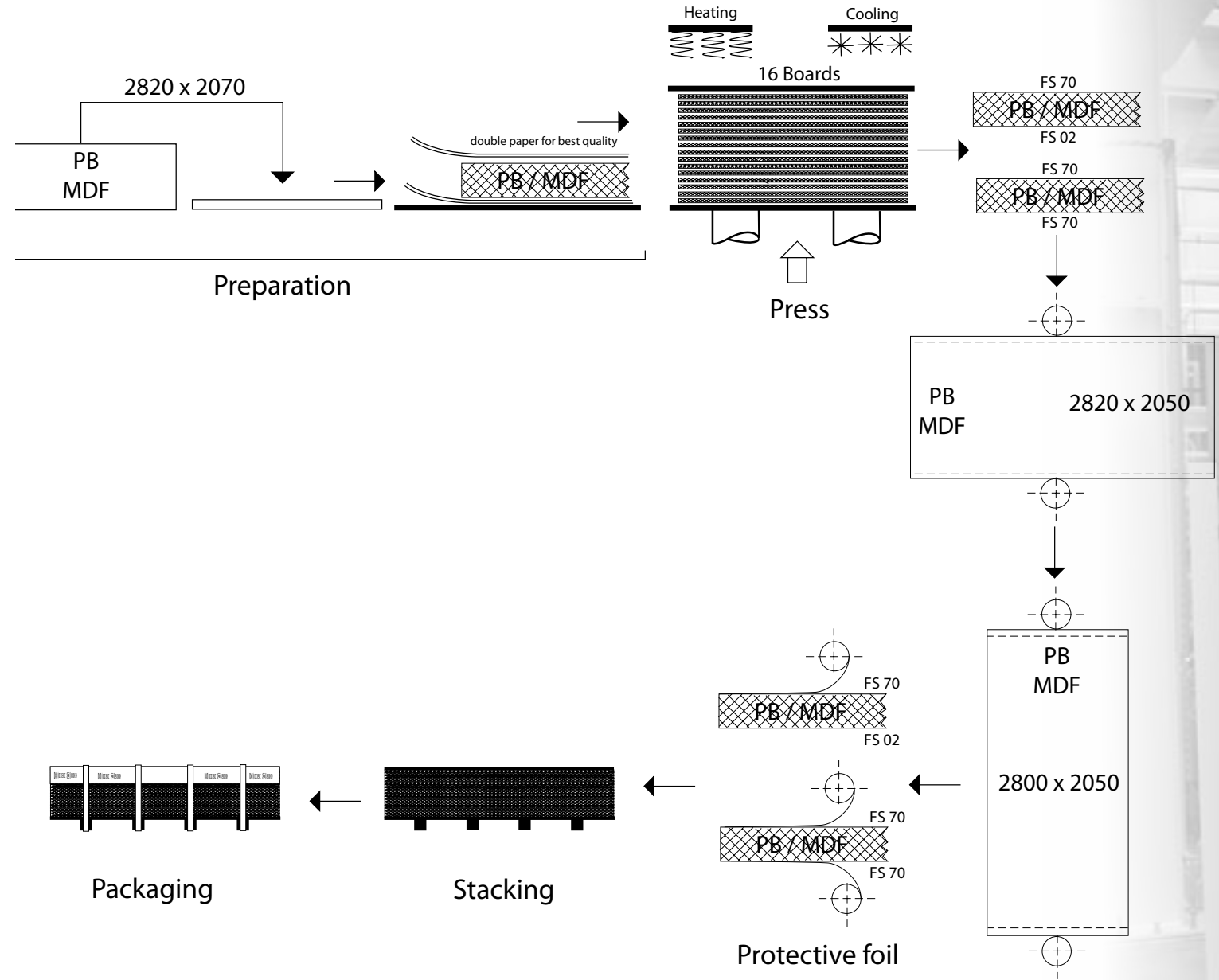
19 mm	16 pcs. / pallet
22 mm	16 pcs. / pallet
25 mm	16 pcs. / pallet
28 mm	16 pcs. / pallet
38 mm	16 pcs. / pallet

Matches

- Colour matching **ABS edging** and **HPL** in Mirror Gloss (FS70) are available on stock



Technology Process



No.	Structure	Mirror Gloss Collection
M105	FS 70	Snow White
M200	FS 70	Black
M207	FS 70	Chilli Red
M208	FS 70	Marmara Blue
M215	FS 70	Orange
M216	FS 70	Bordeaux
M219	FS 70	Lime Grass
M223	FS 70	Macchiato
M230	FS 70	Lemon Sorbet
M235	FS 70	Viola
M271	FS 70	Anthracite
M318	FS 70	Slate Grey
M345	FS 70	Cool Grey
M348	FS 70	Ivory
M508	FS 70	Walnut Lyon
M549	FS 70	Havanna
M608	FS 70	Dark Olive
M609	FS 70	Macassar
M724	FS 70	Pencil-Line Light
M725	FS 70	Pencil-Line Dark



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