



Designer series

elegance & style

Glass, Metal & Plastic grilles



Ahead with Innovation

NOISELESS

HIGH ENERGY EFFICIENT

Green Line

Used our UE models
extractor fans

What we need to know about ours safety when selecting and installing a fan?

Bathroom Zone Regulations



SAFETY

For your safety, we recommend using a low voltage (12V) LV series fans in ZONE 1.
The 230V fans are safe to install in ZONE 2 and 3.



Basic model

The base model is available with or without an auto-closing back



Timer

The fan will operate when the light switch is switched on or from a separate pull-cord switch.

The built-in timer will ensure operation for 5 minutes after the light is switched off.



Humidistat & Timer

The fan will operate when its switched on or when the humidity in the premises reaches over 70%. The timer ensures operation for 5 minutes after the humidity is reduced below 70%.



Light Relay & Timer

The fan will operate when the room is lit while the built-in timer ensures operation for 5 minutes after the light is off.



LED lights

Model with LED luminous band. Available in 5 colors, respectively:



Ultra economical

Energy-efficient low-noise fans.



Back Shutter

Automatic closing shutter preventing the entry of unpleasant odors and insects available as an optional accessory.

Trickle Impregnation Technology

- Sealed motor against dust and moisture
- High temperature resistant electric motor
- Maximum isolation characteristics
- Longlivity of the electric motor

MMP SERIES

Extractor fans

MMP Series – Designer series of bathroom and WC fans with spectacular front panel made of glass, PVC or metal. Elegant and beautiful fans with high airflow and impeccable quality that will make your bathroom stylish and bring freshness to your home.

These fans secure continuous or interrupted ventilation in the sanitary facilities. They can be used to purge air from small and medium-sized residential, office and commercial premises or as heat exchangers between adjacent premises.

The fans are mounted on walls, ceilings and suspended ceilings and are attached to air ducts or pipes of the building's ventilation system with a connection diameter of 100 mm, as well as to 120 mm air ducts or pipes through a special adapter.

The MMP Series fans are made of high-quality and harmless materials, and they comply with noise and fire safety standards.

Safety

The protection degree of the built-in electric motor is IP 24, and the degree of the high airflow motor is IP 56 which enables the fan to normally operate in high humidity environment. It is possible to equip the fans with back shutter, timer, humidity and light sensors, and built-in LED lighting.

The fans are connected to single-phase grid by a switch or dimmer to control the speed (excluding UE models). Fans can be custom manufactured for other power supply voltages.

Low voltage LV 12V models, guaranteeing high safety level, could be mounted near the shower area (zone 1 of the scheme) or connected to shower cabins.

MMP UE - Energy-efficient low-noise fans with IP X5 protection degree and a flow rate of up to 85m³/h and 100m³/h which consume only 5,5W/h.

Energy-efficient

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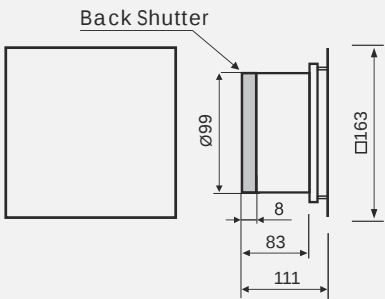
Series with double capsulated ball bearings NSK Japan which guarantee 30 000 hours of continuous operation.

MM P SERIES

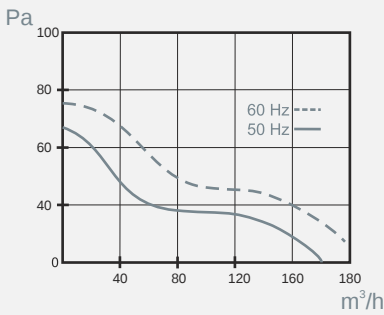
MM PSC 100



Dimensions /mm/



Performance curves



HEAT RECOVERY

DOMESTIC FANS

SAUNA FANS

AXIAL FANS

DUCT FANS

INDUSTRIAL FANS

Technical characteristic

Type	Supply Voltage 	Maximum Flow Rate 	Consumed power 	Maximum Flow rate 	Protection Degree 	Noise Level 	Safety Zone 	Max Air Temperature 						Product Code 	Back Shutter /Accessory/ 	Product Code with Back Shutter
	Hz / V	min ⁻¹	W	m ³ /h	IP	dB	Zone	°C						No	C	No
MM PSC 100B	50 / 230	2430	13	105	24	29	2,3	+40	●					0000	●	0000
MM PSC 100T	50 / 230	2430	13	105	24	29	2,3	+40		●				0000	●	0000
MM PSC 100HT	50 / 230	2430	13	105	24	29	2,3	+40		●	●			0000	●	0000
MM PSC 100LT	50 / 230	2430	13	105	24	29	2,3	+40		●		●		0000	●	0000
MM PSC 100LED	50 / 230	2430	13	105	24	29	2,3	+40	●				●	0000	●	0000
MM PSC 100UE	50 / 230	2200	5,5	85	24	25	2,3	+40						0000	●	0000
MM PSC 100LV B	50 / 12	2430	13	105	24	29	1,2,3	+40	●					0000	●	0000
MM PSC 100LV T	50 / 12	2430	13	105	24	29	1,2,3	+40		●				0000	●	0000
MM PSC 100LV HT	50 / 12	2430	13	105	24	29	1,2,3	+40		●	●			0000	●	0000
MM PSC 100LV LT	50 / 12	2430	13	105	24	29	1,2,3	+40		●		●		0000	●	0000



Legend

MM PSC100LV B T HT LT LED UE C

MM PSC	Series name	T	Timer	UE	Noiseless - Energy Efficient
100	Size	HT	Humidistat & Timer	C	Back Shutter /Accessory/
LV	Low Voltage Fan 12V	LT	Light Relay & Timer		
B	Basic Model	LED	LED Light		



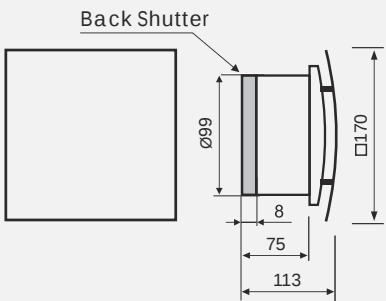
Products without a code are custom made

MM P SERIES

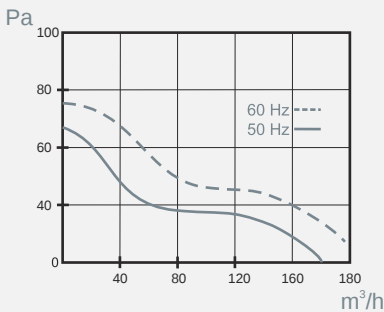
MM PEC 100



Dimensions /mm/



Performance curves



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Technical characteristic

Type	Supply Voltage 	Maximum Flow Rate 	Consumed power 	Maximum Flow rate 	Protection Degree 	Noise Level 	Safety Zone 	Max Air Temperature 						Product Code	Back Shutter /Accessory/	Product Code with Back Shutter
	Hz / V	min ⁻¹	W	m ³ /h	IP	dB	Zone	°C						No	C	No
MM PEC 100B	50 / 230	2430	13	105	24	29	2,3	+40	●					0000	●	0000
MM PEC 100T	50 / 230	2430	13	105	24	29	2,3	+40		●				0000	●	0000
MM PEC 100HT	50 / 230	2430	13	105	24	29	2,3	+40		●	●			0000	●	0000
MM PEC 100LT	50 / 230	2430	13	105	24	29	2,3	+40		●		●		0000	●	0000
MM PEC 100LED	50 / 230	2430	13	105	24	29	2,3	+40	●				●	0000	●	0000
MM PEC 100UE	50 / 230	2200	5,5	85	24	25	2,3	+40						0000	●	0000
MM PEC 100LV B	50 / 12	2430	13	105	24	29	1,2,3	+40	●					0000	●	0000
MM PEC 100LV T	50 / 12	2430	13	105	24	29	1,2,3	+40		●				0000	●	0000
MM PEC 100LV HT	50 / 12	2430	13	105	24	29	1,2,3	+40		●	●			0000	●	0000
MM PEC 100LV LT	50 / 12	2430	13	105	24	29	1,2,3	+40		●		●		0000	●	0000



Legend

MM PEC100LV B T HT LT LED UE C

MM PEC	Series name	T	Timer	UE	Noiseless - Energy Efficient
100	Size	HT	Humidistat & Timer	C	Back Shutter /Accessory/
LV	Low Voltage Fan 12V	LT	Light Relay & Timer		
B	Basic Model	LED	LED Light		



Products without a code are custom made

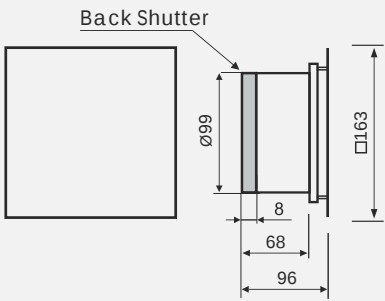
MM P SERIES

MM PS 100

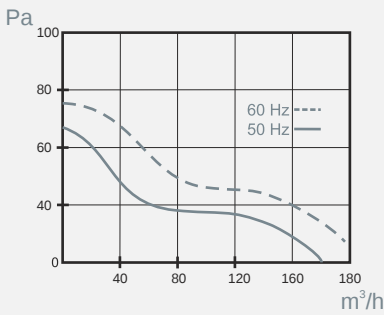


LONG life
30.000h

Dimensions /mm/



Performance curves



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Technical characteristic

Type	Supply Voltage 	Maximum Flow Rate 	Consumed power 	Maximum Flow rate 	Protection Degree 	Noise Level 	Safety Zone 	Max Air Temperature 						Product Code	Back Shutter /Accessory/	Product Code with Back Shutter
	Hz / V	min ⁻¹	W	m ³ /h	IP	dB	Zone	°C						No	C	No
MM PS 100B	50 / 230	2750	18	169	56	32	2,3	+60	●					0000	●	0000
MM PS 100T	50 / 230	2750	18	169	56	32	2,3	+60		●				0000	●	0000
MM PS 100HT	50 / 230	2750	18	169	56	32	2,3	+60		●	●			0000	●	0000
MM PS 100LT	50 / 230	2750	18	169	56	32	2,3	+60		●		●		0000	●	0000
MM PS 100LED	50 / 230	2750	18	169	56	32	2,3	+60	●				●	0000	●	0000
MM PS 100UE	50 / 230	2020	5,5	100	X5	25	2,3	+60						0000	●	0000
MM PS 100LV B	50 / 12	2750	18	169	56	32	1,2,3	+60	●					0000	●	0000
MM PS 100LV T	50 / 12	2750	18	169	56	32	1,2,3	+60		●				0000	●	0000
MM PS 100LV HT	50 / 12	2750	18	169	56	32	1,2,3	+60		●	●			0000	●	0000
MM PS 100LV LT	50 / 12	2750	18	169	56	32	1,2,3	+60		●		●		0000	●	0000



Legend

MM PS 100 LV B T HT LT LED UE C

MM PS	Series name	T	Timer	UE	Noiseless - Energy Efficient
100	Size	HT	Humidistat & Timer	C	Back Shutter /Accessory/
LV	Low Voltage Fan 12V	LT	Light Relay & Timer		
B	Basic Model	LED	LED Light		

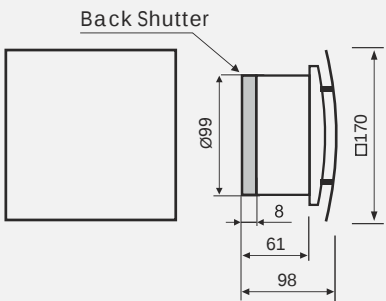
MM P SERIES

MM PE 100

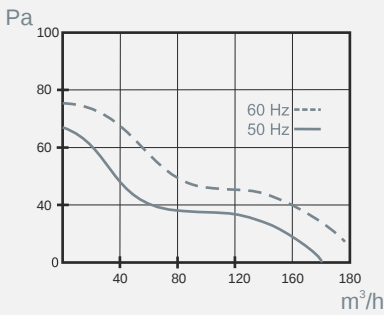


LONG life
30.000h

Dimensions /mm/



Performance curves



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Technical characteristic

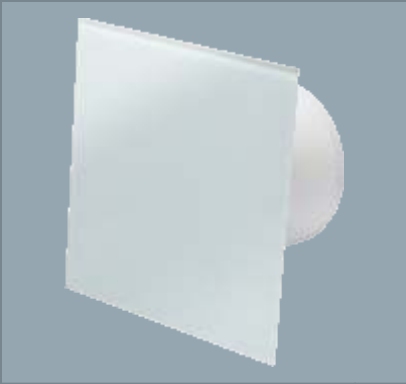
Type	Supply Voltage 	Maximum Flow Rate 	Consumed power 	Maximum Flow rate 	Protection Degree 	Noise Level 	Safety Zone 	Max Air Temperature 						Product Code	Back Shutter /Accessory/	Product Code with Back Shutter
	Hz / V	min ⁻¹	W	m ³ /h	IP	dB	Zone	°C						No	C	No
MM PE 100B	50 / 230	2750	18	169	56	32	2,3	+60	●					0000	●	0000
MM PE 100T	50 / 230	2750	18	169	56	32	2,3	+60		●				0000	●	0000
MM PE 100HT	50 / 230	2750	18	169	56	32	2,3	+60		●	●			0000	●	0000
MM PE 100LT	50 / 230	2750	18	169	56	32	2,3	+60		●		●		0000	●	0000
MM PE 100LED	50 / 230	2750	18	169	56	32	2,3	+60	●				●	0000	●	0000
MM PE 100UE	50 / 230	2020	5,5	100	X5	25	2,3	+60						0000	●	0000
MM PE 100LV B	50 / 12	2750	18	169	56	32	1,2,3	+60	●					0000	●	0000
MM PE 100LV T	50 / 12	2750	18	169	56	32	1,2,3	+60		●				0000	●	0000
MM PE 100LV HT	50 / 12	2750	18	169	56	32	1,2,3	+60		●	●			0000	●	0000
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Legend

MM PE 100 LV B T HT LT LED UE C

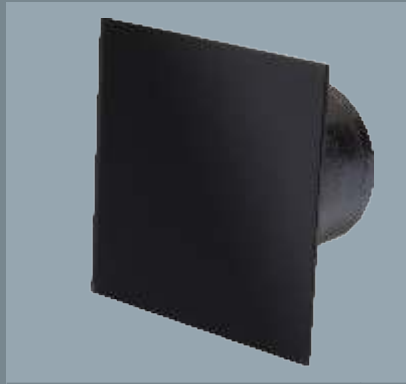
MM PE	Series name	T	Timer	UE	Noiseless - Energy Efficient
100	Size	HT	Humidistat & Timer	C	Back Shutter /Accessory/
LV	Low Voltage Fan 12V	LT	Light Relay & Timer		
B	Basic Model	LED	LED Light		



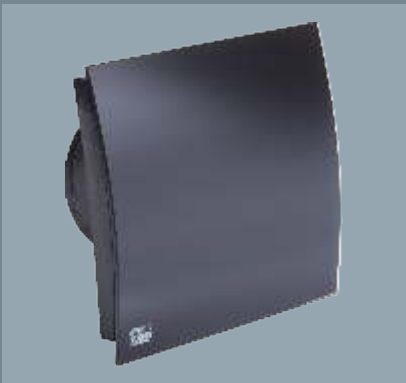
White sheen - Glass	0000
White matt - Glass	0000



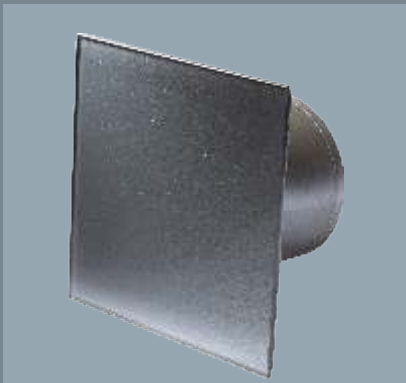
White Ellipse sheen - Glass	0000
White Ellipse matt - Glass	0000



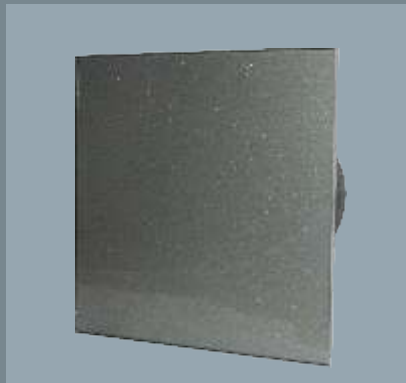
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Black matt - Glass	0000



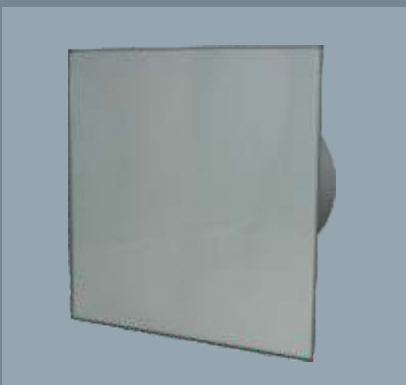
Black Ellipse sheen - Glass	0000
Black Ellipse matt - Glass	0000



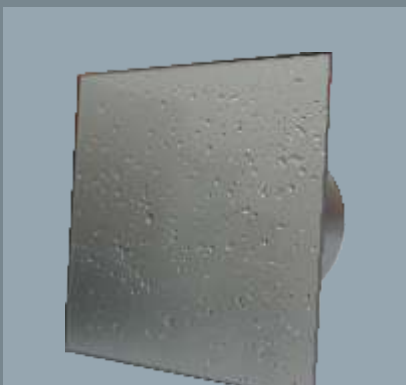
INOX - Glass	0000
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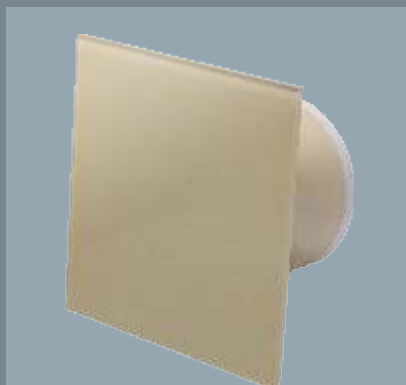
Asphalt - Glass	0000
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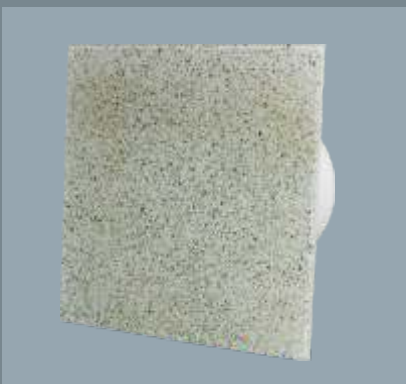
Graphite - Glass	0000
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Water Effect - Glass	0000
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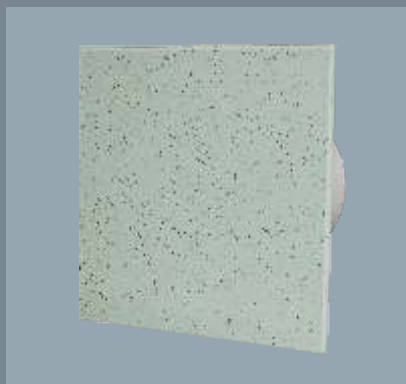
Ecru - Glass	0000
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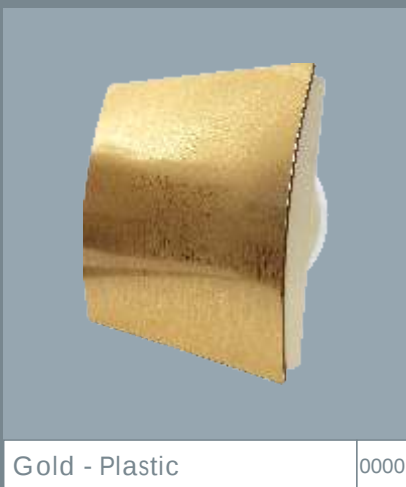
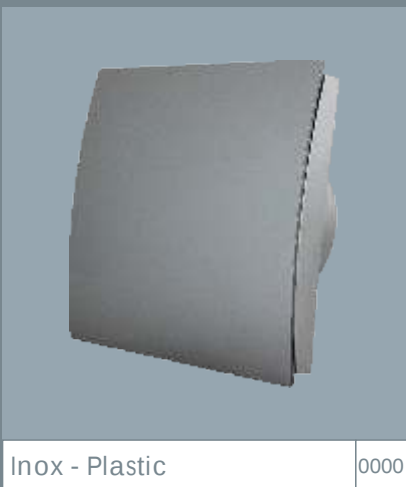
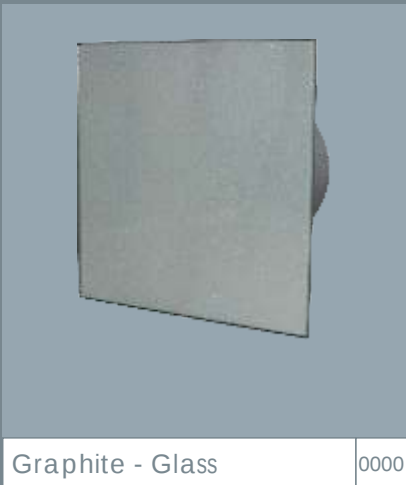
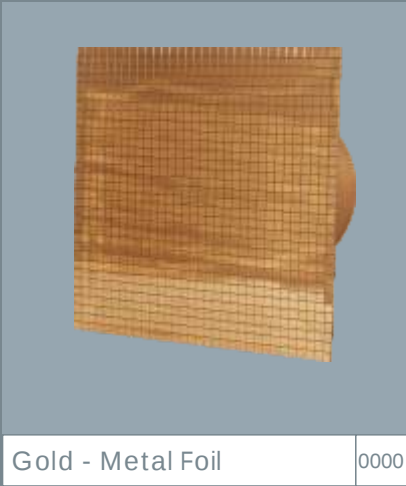
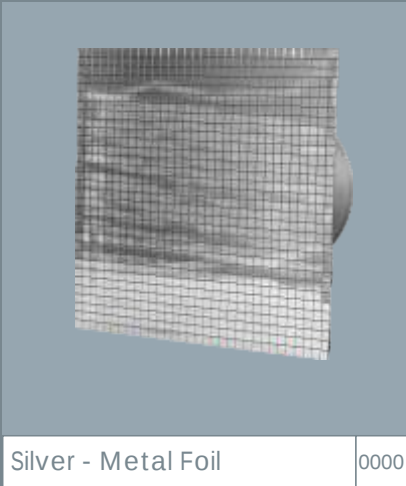
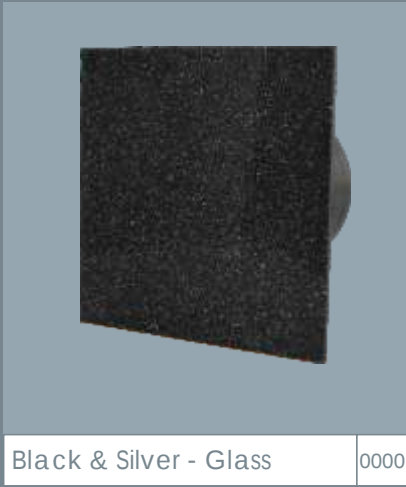
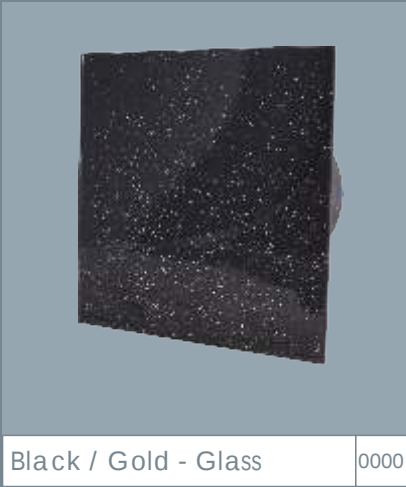
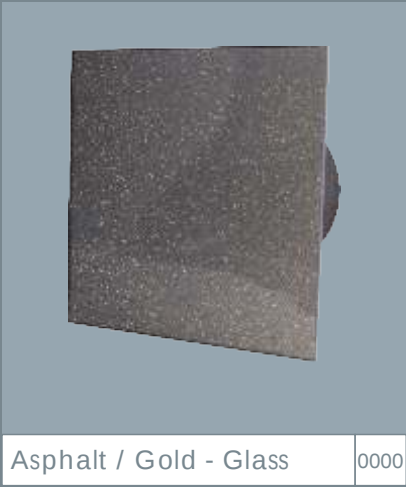
Mosaic beige - Glass	0000
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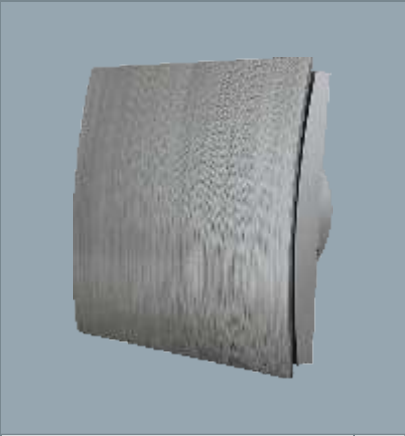


White & Silver - Glass	0000
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White and Gold - Glass	0000
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Silver - Plastic | 0000



White / Silver Wave Plastic | 0000



White / Gold Wave Plastic | 0000



Inox / Silver Wave Plastic | 0000



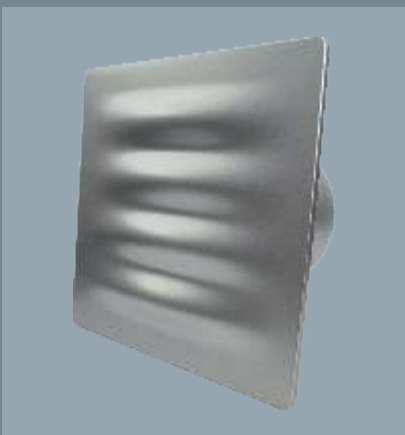
White Circle Plastic | 0000



Inox Circle Plastic | 0000



White Wave - Plastic | 0000



Inox Wave - Plastic | 0000



White Edge - Plastic | 0000



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