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**FENESTRA GmbH**  
TÜREN & FENESTERSYSTEME

# ALUMINIUM PANEL SYSTEMS





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# DOOR SYSTEMS



## MEXCLUSIVE

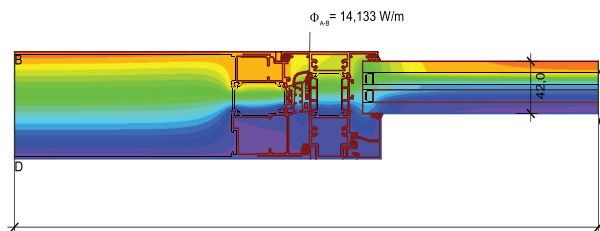
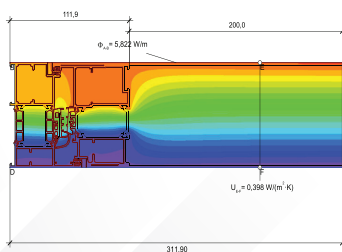
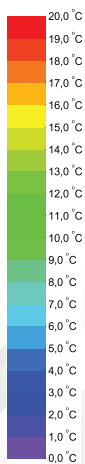


<b>Profil Dimension</b>	: 125 mm
<b>Profil Sheet Thickness</b>	: 2 mm
<b>INOX Decoration</b>	: Yes
<b>Min. and Max. Door Height</b>	: 1920 - 2500 mm
<b>Min. and Max. Door Width</b>	: 850 - 1250 mm
<b>External Sheet Thickness</b>	: Alumium 2 mm
<b>Internal Sheet Thickness</b>	: Alumium 2 mm
<b>Door Handle</b>	: INOX
<b>Panel's Glass</b>	: 82 mm (Four Glass)

## MPRIMEUM LINE



<b>Profil Dimension</b>	: 86 mm
<b>Profil Sheet Thickness</b>	: 2 mm
<b>INOX Decoration</b>	: Yes
<b>Min. and Max. Door Height</b>	: 1920 - 2500 mm
<b>Min. and Max. Door Width</b>	: 850 - 1250 mm
<b>External Sheet Thickness</b>	: Alumium 2 mm
<b>Internal Sheet Thickness</b>	: Alumium 2 mm
<b>Door Handle</b>	: INOX
<b>Panel's Glass</b>	: 82 mm (Four Glass)



$$U_{a,b} = \frac{\phi}{\Delta T \cdot b} = \frac{5,822}{20,000 \cdot 0,312} = 0,933 \text{ W/(m}^2 \cdot \text{K)}$$



## DOOR SYSTEMS

### MSUPERIOR

Profil Dimension	: 70 mm
Profil Sheet Thickness	: 2 mm
INOX Decoration	: Yes
Min. and Max. Door Height	: 1920 - 2500 mm
Min. and Max. Door Width	: 850 - 1250 mm
External Sheet Thickness	: Alumium 2 mm
Internal Sheet Thickness	: Alumium 2 mm
Door Handle	: INOX
Panel's Glass	: 59 mm (Three Glass)



### MNEWTREND

Profil Dimension	: 60 mm
Profil Sheet Thickness	: 2 mm
INOX Decoration	: Yes
Min. and Max. Door Height	: 1920 - 2500 mm
Min. and Max. Door Width	: 850 - 1250 mm
External Sheet Thickness	: Alumium 1.5 mm
Internal Sheet Thickness	: Alumium 1.5 mm
Door Handle	: INOX
Panel's Glass	: 28 mm (Two Glass)



### MVOLCANO

Profil Dimension	: 75 mm
Profil Sheet Thickness	: 2 mm
INOX Decoration	: Yes
Min. and Max. Door Height	: 1920 - 2500 mm
Min. and Max. Door Width	: 850 - 1250 mm
External Sheet Thickness	: Alumium 2 mm
Internal Sheet Thickness	: PVC 2 mm
Door Handle	: INOX
Panel's Glass	: 55 mm (Four Glass)





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# NATURAL



**Code:** 500  
**Color:** RAL 7016 Text  
**External Handle:** Bar/Blade



**Code:** 501  
**Color:** RAL 9016 matt  
**External Handle:** Bar/Blade



**Code:** 502  
**Color:** RAL 7040 Text  
**External Handle:** Bar/Blade



**Code:** 503  
**Color:** RAL 9016 matt  
**External Handle:** Bar/Blade

# NATURAL



**Code:** 504  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 505  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**COMFORT**



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# COMFORT



**Code:** 600  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 601  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade

# COMFORT



**Code:** 602  
**Color:** RAL 9016 matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 603  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 604  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 605  
**Color:** RAL 9016 matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade

# COMFORT



**Code:** 606  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 607  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 608  
**Color:** RAL 9016 matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 609  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade

## COMFORT



**Code:** 610  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 611  
**Color:** RAL 9016 matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 613  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade

# COMFORT



**Code:** 612  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 614  
**Color:** RAL 9016 matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 615  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



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# ESPECIAL



**Code:** 700  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 701  
**Color:** RAL 9016 matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade

## DOOR MODELS



Code: 500



Code: 501



Code: 502



Code: 503



Code: 600



Code: 601



Code: 602



Code: 603



Code: 604



Code: 605



Code: 606



Code: 607



Code: 608



Code: 609



Code: 610



Code: 611



Code: 612



Code: 700



Code: 701



Code: 702



## DOOR MODELS



Code: 703



Code: 704



Code: 705



Code: 706



Code: 707



Code: 708



Code: 709



Code: 710



Code: 800



Code: 801



Code: 802



Code: 803



Code: 804



Code: 805



Code: 900



Code: 901



Code: 902



Code: 903



Code: 905



Code: 906



Code: 1000



Code: 1001



Code: 1002



Code: 1003

# ESPECIAL



**Code:** 702  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 703  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 704  
**Color:** RAL 9016 matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 705  
**Color:** RAL 7040 Text  
**External Handle:** Bar/Blade

# ESPECIAL



**Code:** 706  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 707  
**Color:** RAL 9016 Matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 708  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 709  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade

# ESPECIAL



**Code:** 710  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 711  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 712  
**Color:** RAL 9016 Matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 713  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



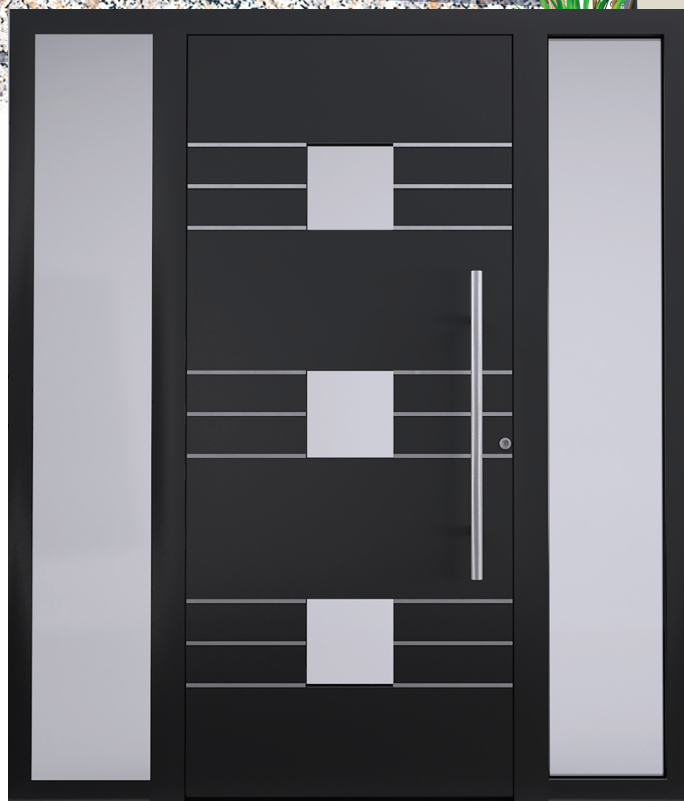
**Code:** 714  
**Color:** RAL 9016 Matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 715  
**Color:** RAL 9016 Matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 716  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 717  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



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## BLACK LINE



**Code:** 800  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass / Black Glass  
**External Handle:** Bar/Blade



**Code:** 801  
**Color:** RAL 9016 Matt  
**Glass:** Opaque Glass / Black Glass  
**External Handle:** Bar/Blade

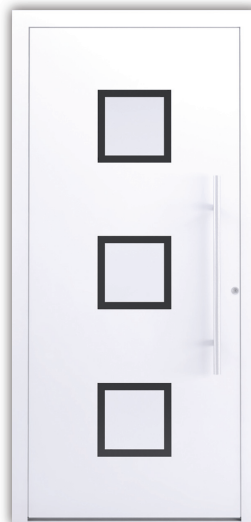
## BLACK LINE



**Code:** 802  
**Color:** RAL 9016 matt  
**Glass:** Opaque Glass  
 Black Glass  
**External Handle:** Bar/Blade



**Code:** 803  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
 Black Glass  
**External Handle:** Bar/Blade



**Code:** 804  
**Color:** RAL 9016 Matt  
**Glass:** Opaque Glass  
 Black Glass  
**External Handle:** Bar/Blade



**Code:** 805  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
 Black Glass  
**External Handle:** Bar/Blade



## BLACK LINE



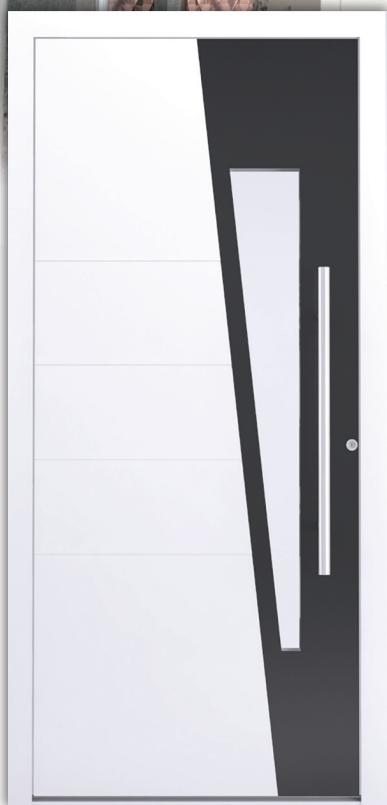
**Code:** 806  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass / Black Glass  
**External Handle:** Bar/Blade



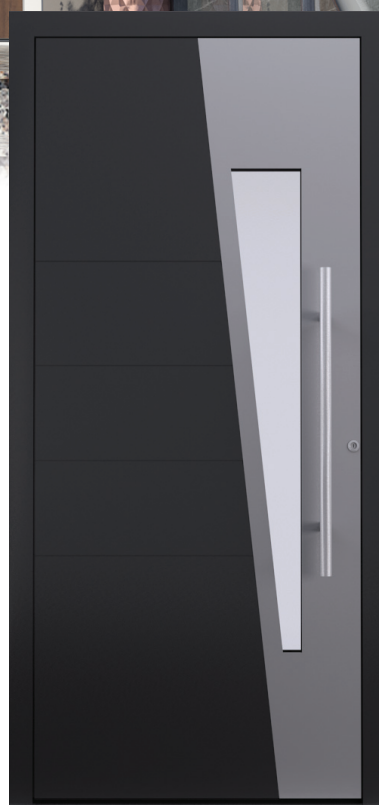
**Code:** 807  
**Color:** RAL 9016 Matt  
**Glass:** Opaque Glass / Black Glass  
**External Handle:** Bar/Blade



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**Code:** 900  
**Color:** RAL 9016 Matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 901  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 902  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 903  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade

## SPECIAL



**Code:** 904  
**Color:** RAL 9016 Matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 905  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 906  
**Color:** RAL 9016 Matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



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# NOSTALGIA



**Code:** 1000  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 1001  
**Color:** RAL 7040 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 1002  
**Color:** RAL 9016 Matt  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade



**Code:** 1003  
**Color:** RAL 7016 Text  
**Glass:** Opaque Glass  
**External Handle:** Bar/Blade

# DOOR ACCESSORY



**MD-100**

Height  
800 mm  
1000 mm  
1200 mm  
1500 mm



**MD-101**



**MD-102**



**MD-103**



**MD-200**



**MD-201**



**MD-104**



**MD-105**



**MD-202**



**MD-203**



**MD-600**



**MD-300**



**MD-301**



**MD-302**



**MD-303**



**LCD Binoculars**



**MD-400**



**MD-401**



**MD-402**



**MD-500**



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