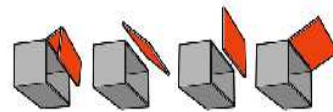


# Help for AVENTOS

## Approximative weight char for AVENTOS



Poids pour portes au pied carré

1 kilo = 2,2046lbs

**Poids n'incluant pas la poignée**

Product		Weight (KG) square foot	Valid
Press wood 5/8		1.048	Melamine doors  Polyester
Press wood 3/4		1.261	
Press wood 7/8		1.462	
MDF 5/8		1.161	MDF doors
MDF 3/4		1.415	
MDF 1		2.336	
HARD WOOD 2 1/4 (5 PCS)			Classic Doors
Maple 3/4		1.202	
Birch 3/4		0.934	
Pine 3/4		0.839	
WOOD VENEER 2 1/4 (5 PCS)			Shaker Doors
Maple 1/4		1.089	
Birch 1/4		0.708	
WOOD FRAME 2 1/4 X 3/4 + glass 4mm		1.261	Frame or Tiling
Alu frame 3/4 x 3/4 + plexiglass		0.975	
Alu frame 3/4 x 3/4 + glass 4mm		1.170	
Alu frame 2 1/4 x 3/4 + glass 4mm		1.329	
Parapan 18mm		1.910	

# Calculation help for AVENTOS HF

## Approximative chart



### Example

	Width	Height
Furniture	24"	30"
	610 mm	762 mm
material	Melamine 5/8	

### Equation

Square foot = Width in inches X Height in inches / 144

Square foot = 24" X 30" / 144 = 5 Square foot

Door Weight in kg = 5 Square foot X 1.048 kg = 5,24 kg

1,048 kg comes from the previous chart

Power factor = Height in mm X Total weight in kg

Power factor = system to Order 762 mm X 5,24 kg  
3993

**20F2200 ( 1set)**

Material	Dimension	necessary kit
Largeur X Hauteur		
Melamine 5/8	24" X 30"	20F2200
Hard maple 3/4	24" X 30"	20F2200
Maple veneer 1/4	24" X 30"	20F2200
ALU frame 2 1/4 + vitre 4mm	24" X 30"	20F2200
Melamine 5/8	36" X 30"	20F2500
hard maple 3/4	36" X 30"	20F2500
Maple veneer 1/4	36" X 30"	20F2500
ALU frame 2 1/4 + vitre 4mm	36" X 30"	20F2500

This chart may change without notice. It is given for information purposes only.

# Calculation help for AVENTOS HS

## Approximative chart

### Example

	Width	Height
Furniture	24"	30"
	610 mm	762 mm
Material	Melamine 5/8	



### Equation

See AVENTOS HS chart

**KH** weight                      762  
5.24 Kg

system to order                      **20S1G00**

# Calculation help for AVENTOS HK

## Approximative chart

### Example

	Width	Height
Furniture	24"	21"
	610 mm	533 mm
Material	Melamine 5/8	



### Equation

Square foot = Width in inches X Height in inches / 144  
 Square foot = 24" X 21" / 144 = 3.5 Square foot

Door Weight in kg = 3.5 Square foot X 1.048 kg = 3,668 kg

1,048 kg comes from the previous chart

Power factor = Height in mm X Total weight in kg  
 including double weight of the handle

Power factor = system to                      533 mm X 3,668 Kg  
 Order                      1955  
**20K2500**

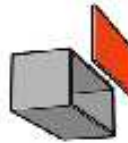
N.B. We can also take the system 20K2700.

# Calculation help for AVENTOS HL

## Approximative chart

### Example

	Width	Height
Furniture	24"	21"
	610 mm	533 mm
Material	Melamine 5/8	



### Equation

See AVENTOS HL chart

**KH**                      533  
Weight                    3.66 Kg

**System to order**                      **20L2500**

# Calculation help for AVENTOS HK-S

## Approximative chart

### Exemple

	Width	Height
Furniture	24"	16"
	610 mm	406 mm
Material	Melamine 5/8	



### Equation

Square foot = Width in inches X Height in inches / 144  
 Square foot= 24" X 16" / 144 =                      2.66 Square foot

Door Weight in kg = 2.6 pieds carré X 1.048 kg =                      2,794 kg  
 1,048 kg comes from the previous chart

Power factor = Height in mm X Total weight in kg  
 (including double weight of the handle

Power factor = system to                      406 mm X 2,794 Kg  
 Order                      1134  
    **20K2E00**