Smooth, flexible and light-weight gypsum board. Front face covered with ivory, back face covered with grey paper.

- Dry and easy installation.
- Time saving.
- High surface quality.

Standards referred to (Board Type)

TS EN 520 + A1 - TYPE A

Fields of Application

Suspended ceilings

Storage

- Boards should be stored on pallets in a dry environment.
- If the boards are stored inside, max. 6 pieces on each other; outside max. 5 pieces on each other.
- Wall claddingsDry wall linings

Partition walls

- Gypsum boards should be stored so as to prevent damage to the front faces of each boards during packaging.
- It is proposed to keep the boards horizontally on a flat surface during transportation and stocking.
- If the boards are stored outside, they must be covered with nylon and etc.

General Properties

Board Type	Thickness (mm)	Weight (kg/m²)	Width (mm)	Length (mm)	Packaging (pcs./pallet)
FX	9,5	7 - 8		2500 standard (2000/ 2600/ 2700/ 2800/ 2900/ 3000)	60
	12,5	8 - 9			50
	15	11 - 12			30

Technical Properties

	9,5 mm	12,5 mm	15 mm		
Flexural breaking load - Longitudinal direction (N)	≥ 400	≥ 550	≥ 650		
Flexural breaking load - Transverse direction (N)	≥ 160	≥ 210	≥ 250		
Reaction to fire (TS EN520 Appx. B)	A2 - s1,d0				
Water vapour diffusion resistance µ	10				
Thermal conductivity λ (W / mK)	0,25				
Width tolerance (mm)	0, -4	0, -4	0, -4		
Length tolerance (mm)	0, -5	0, -5	0, -5		
Thickness tolerance (mm)	± 0,5	± 0,5	± 0,5		
Angularity tolerance (mm)	≤ 2,5	≤ 2,5	≤ 2,5		
Edge type	tapered edge (TE), square edge (SE)				
Taper thinning depth (mm)	0,6 - 2,5				
Taper thinning width (mm)	40 - 80				

System Performances

System performance values e.g. sound insulation, fire resistance etc. depends on the mentioned system and it's components which are used or recommended by Knauf. For more details visit, http://www.eteknik.knauf.com.tr, http://www.knauf.com.tr/sistemler.asp, http://www.knauf.com.tr/kataloglar.asp

Ordering Terms

Minimum order quantity is 30 m². Please contact sales department for available product sizes other than the ones given on the table.

For quality certificates visit: http://www.knauf.com.tr/kalitebelgeleri.asp

For recommended price list visit: http://www.knauf.com.tr/fiyatlistesi.asp

