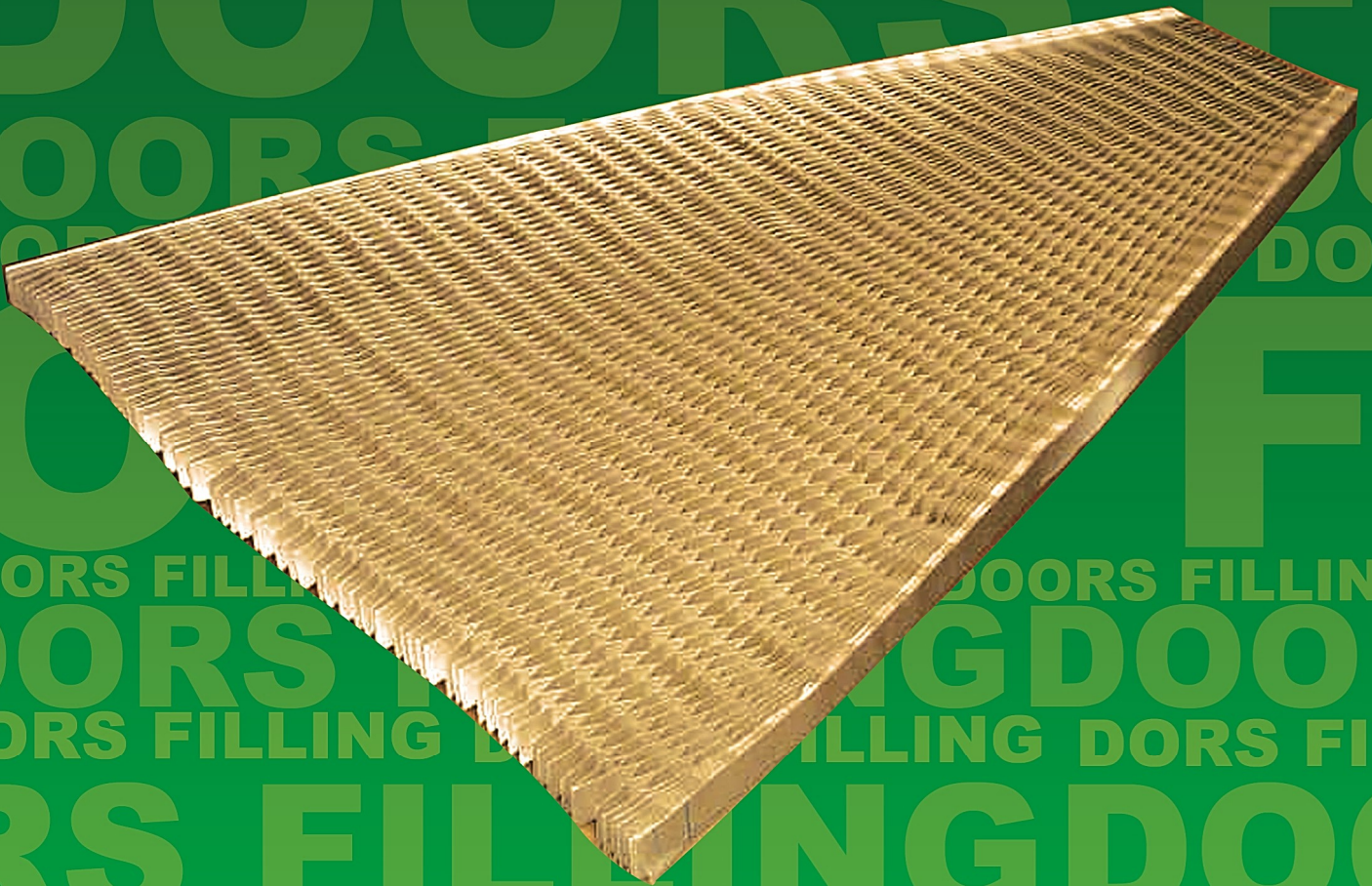


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HONEYCOMB



KEFAC

EL-KINAWY ENGINEERING FACTORIES

Smart Structure

KEFAC Honeycomb

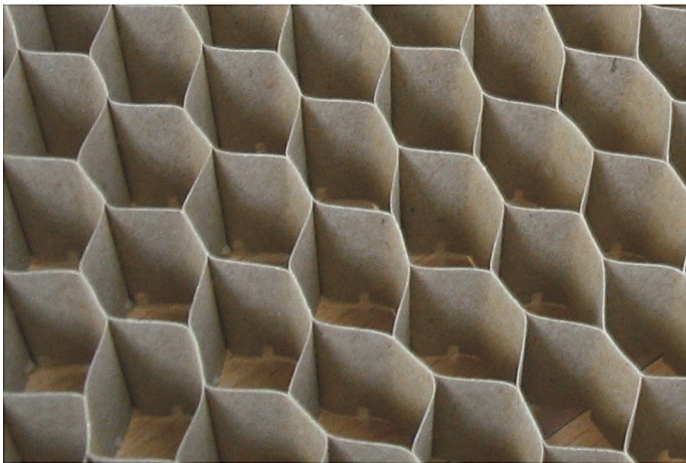
Smart Structure

Honeycomb is a strong structured, cost-effective, custom-engineered kraft paper material.

Ideal for many uses such as

- ▶ Doors
- ▶ Furniture
- ▶ Partition walls
- ▶ Product protection
- ▶ Packaging
- ▶ Pallets

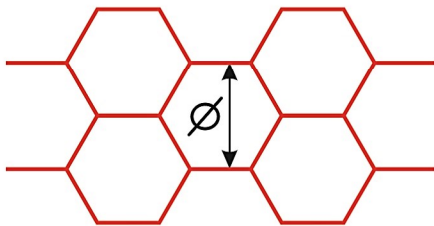
Honeycomb is made by joining individual bands of kraft paper together into a series of continuous hexagonal cells.



Features :

- ▶ High compressive strength.
- ▶ Very light weight.
- ▶ Sound and heat isolation
- ▶ Waterproof. (optional)
- ▶ Fire retardant (optional)
- ▶ Environmentally friendly
- ▶ Recyclable

Cell specification:



Model		Paper wt g / m ²	Strength kg / cm ²	Weight kg / m ³
Type	∅ mm			
B	15	140	3.5	28
C	21	140	2.2	20
D	25	200	2.1	21

Specifications are subject to change without prior notice

Furniture, Construction & Decoration

Applications :

- ▶ Doors filling



All type of doors (steel, plywood and aluminum)



- ▶ Furniture

Office furniture, home furniture, kitchen set, table desktop, etc.

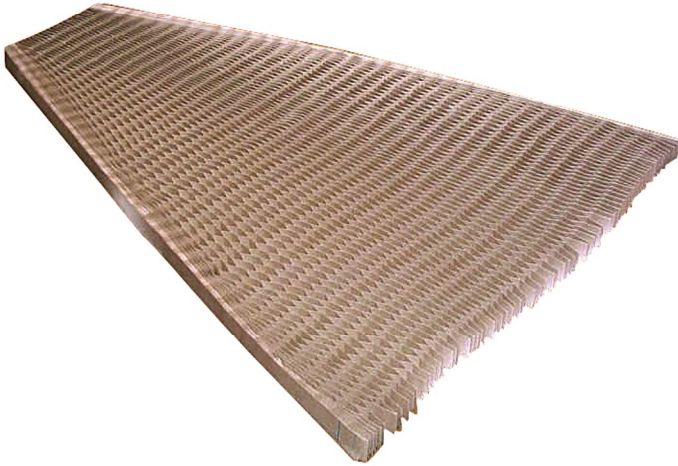


- ▶ Partition walls

Easy to construct partitions for managerial open spaces, residential buildings, compounds and caravans.

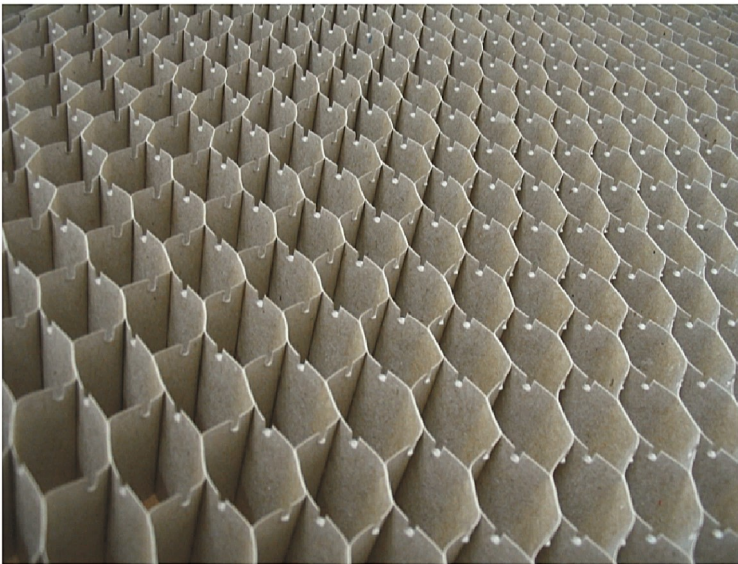


Fillings



Thickness: 10 - 100 mm
Width: to 1250 mm in extended state
Length: 2200 mm or unlimited
Height tolerance: $\pm 0,2$ mm
Flat crush resistance: 30 ton/m²
Material: recycled paper, kraft 120-200 g/m²
Air grooves are available upon request

Air Release Holes



**Air release holes in cells for air release and for faster glue drying.
Specially designed for hot pressing**



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