



# CALCIUM SULPHATE PANEL

TOP & BOTTOM WITH GALVANIZED /  
POWDER COATED STEEL

(Gravity Lay and/or Corner Lock style available)

## Panel Structure

Pre-fabricated Calcium sulphate panel core encapsulated with 0.5mm galvanized steel on top and bottom.

## Advantage

High loading capacity with improved lateral stability with either gravity lay or corner lock style due to profiles chamfered edge finish. Non-Susceptible to humidity and moisture.

Non-combustible and 100% fully recyclable at end of life cycle.

TYPE		LHG/DHG 760 (0.5/0.45)
Panel Size		600mm x 600mm x 31mm
Core Density		1500 kg /m3
Concentrated Load	N	4450
	KG	453
Impact Load	N	670
Ultimate Load	N	13350
Uniform Load	N	23000
Rolling Load /N	10 times	4450
	10,000 times	3560
Reaction to Fire		A1 / Class 0 + 1
Weight per Panel	KG	18
Pedestal and Stringer		Used in standard installations 100mm x 100mm x 2.5mm base plate  M16 screw lock nut with secure engagement channels
Application		Covers all applications such as specialist, exceptionally heavy equipment rooms as well as Plant and Server Rooms. Panel ideal for HPL / Vinyl finish or carpet tile application.



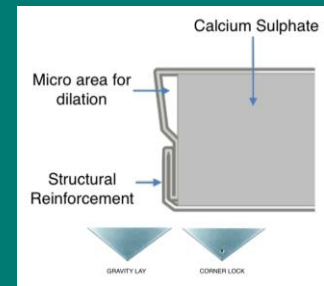
## PRODUCT DATASHEET LHG/DHG 760 (CAS04)



### MATCH IN ONE SQM :

- PANEL 2.78 PCS
- PEDESTAL 3.30 PCS
- SCREW 11.2 PCS

20FT GP CAPACITY: 350 M2



## DEVAR HOLDINGS LIMITED

Tel: (852) 3108 2108  
Fax: (852) 3108 2100

[www.devargroup.com.hk](http://www.devargroup.com.hk)  
[enquiries@devargroup.com.hk](mailto:enquiries@devargroup.com.hk)