

# DIAGON

# NGA

Diagon divider system of Sense Collection offers a new world of acoustic space separation with many architecturally variable solutions for a wide range of living areas. Diagon's unique rotational system design allows extensive creative freedom to separate, isolate, or expose spaces whenever needed.

## SPECIFICATION

- Composition: 100 % polyester (recycled PET appx. 50 %)
- Material Weight: 1300g /m<sup>2</sup> (+/- 5 %)
- Material Thickness: 6mm Natural & Mandarin colors (+/- 10 %)
- Diagon Pieces Weight: 1,0 kg/ per pcs. (+/- 5 %)
- Aluminium Pipes Weights: 2,23/ 2,65/ 3,18/ 3,70/ 4,23 kg per pcs. (+/- 5 %)
- Double Base Weight: 9,5 kg/ per pcs. (+/- 5 %)
- Triple Base Weight: 14,5 kg/ per pcs. (+/- 5 %)
- External Pipe Weight: 0,6 kg/ per pcs. (+/- 5 %)

## PERFORMANCE

- Acoustic Rates: 3,46 Sabin (m ) 250-4000Hz
- Fire Rates: B, S1, d0 (EN-13501)
- Light fastness: 6+ (ISO-105 B02)
- Health : 99.9 % Antibacterial (ISO-20743)
- Formaldehyde-free (ISO-14184)  
Moisture Absorption: >0.03 % by weight (50°C/122°F at 90% relative humidity)
- Thermal insulating: 0,040 W/mK
- Abrasion: EN ISO 12947 / Performance 'A'

## KEY FEATURES & BENEFITS

- Available in 7 Natural colors & 34 Mandarin colors.
- Highly durable providing long-term stability and performance.
- Safe, non-toxic, non-irritant & without red list chemical binders.
- Recycled and recyclable.
- 10 years warranty.

## CARE

- Easy to clean with a damp cloth or vacuum cleaner. Indoor use only.

## DIMENSIONS (MM):



Double  
Base 4  
Options



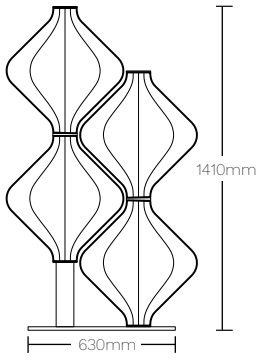
Triple  
Base 12  
Options



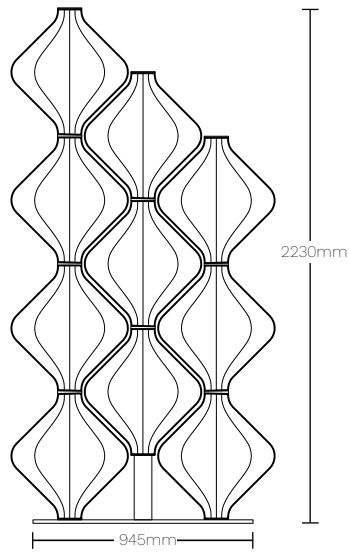
Quatro  
Base 12  
Options



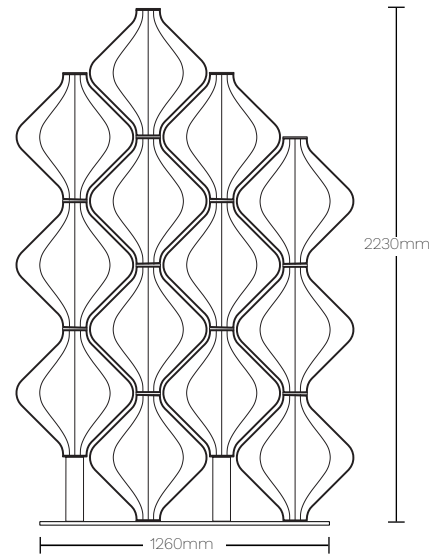
Double Base System



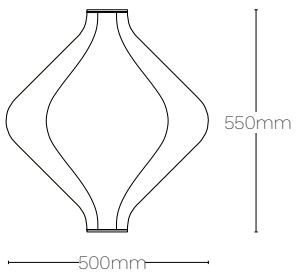
Triple Base System



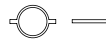
Quatro Base System



Diagon Panel



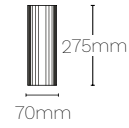
Ring



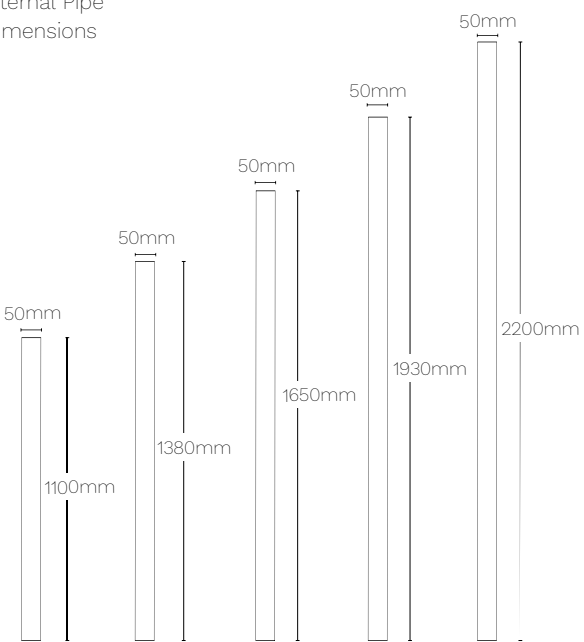
End Cover



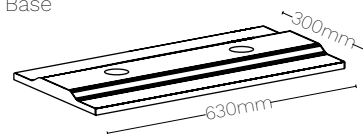
External Pipes



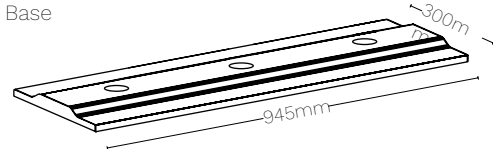
Internal Pipe Dimensions



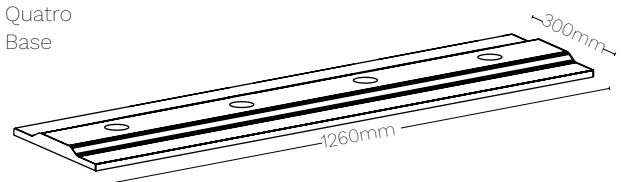
Double Base



Triple Base

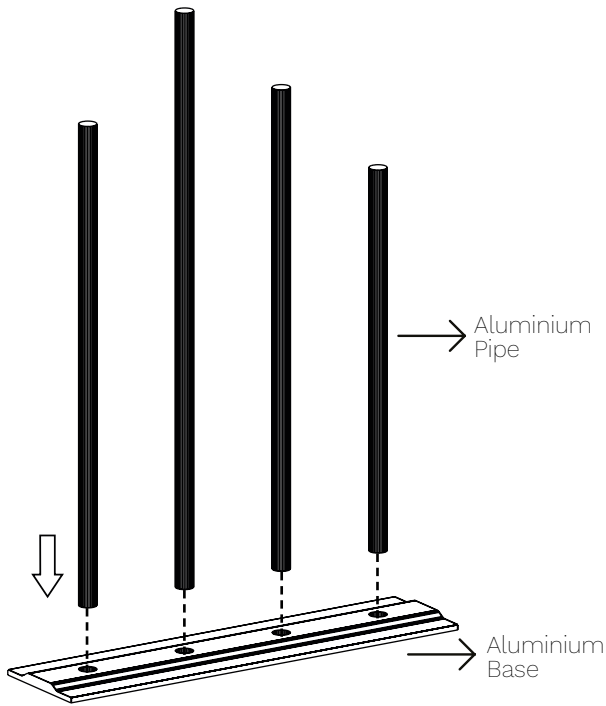


Quatro Base



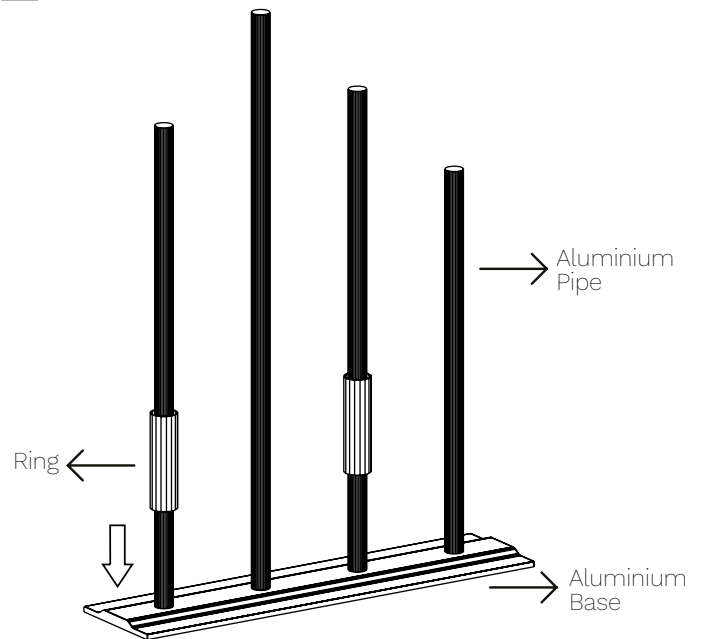
# INSTALLATION

1



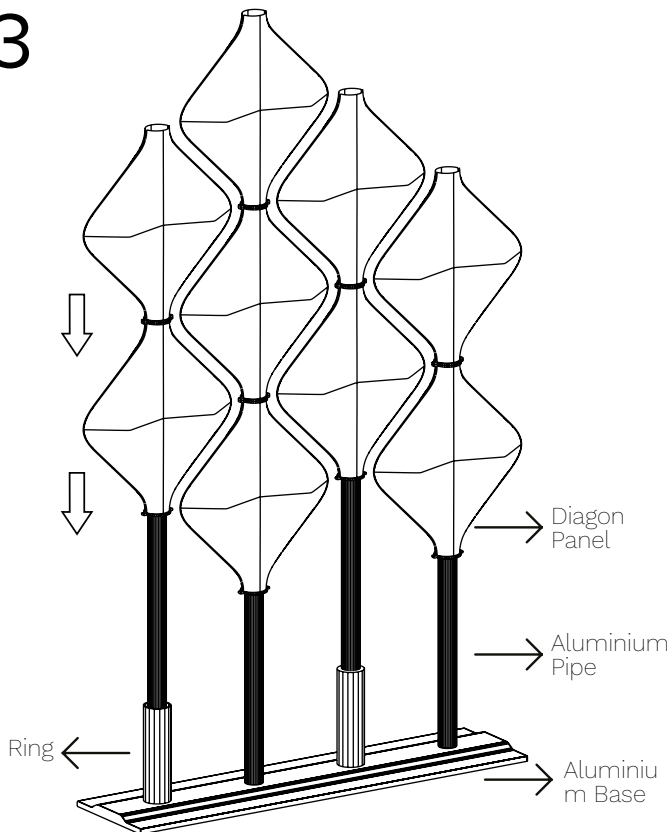
Mount the aluminium pipes into the aluminium base.

2



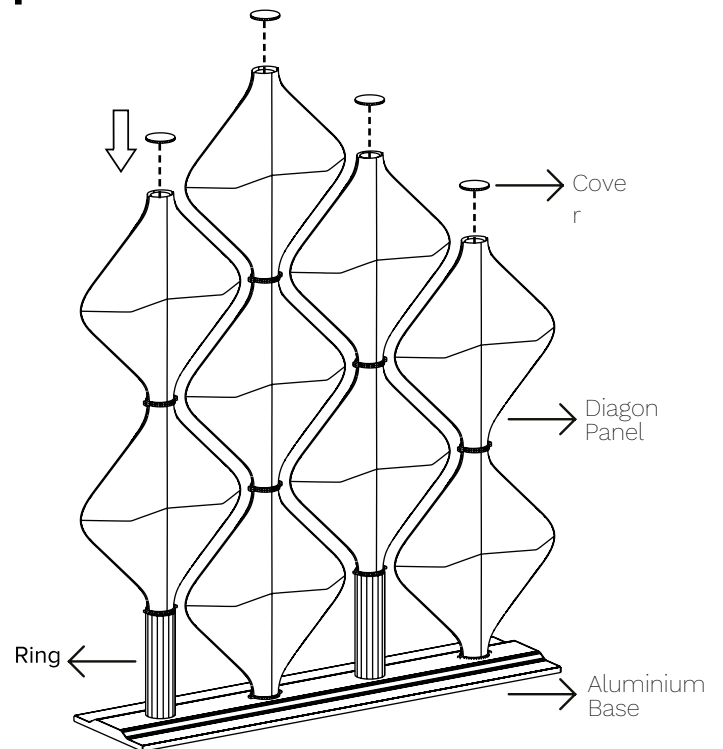
Pass the ring over the aluminium pipes.

3



Pass the Diagon felt panels over the aluminium pipe.

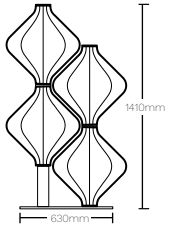
4



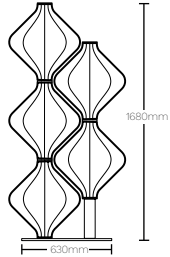
Put the cover on the Diagon felt panel. Installation is completed.

# Diagon Double

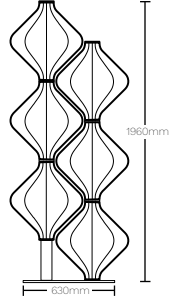
Diagon 4 | Double Base



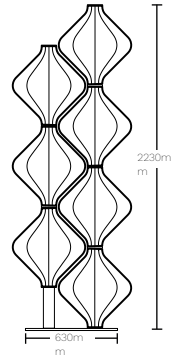
Diagon 5 | Double Base



Diagon 6 | Double Base

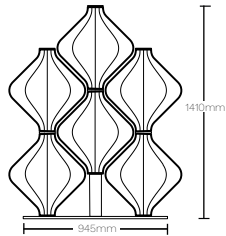


Diagon 7 | Double Base

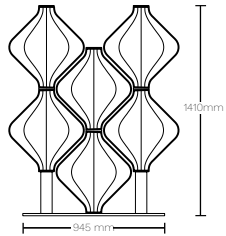


# Diagon Triple

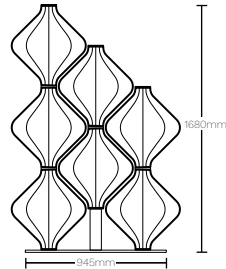
Diagon 4 | Triple Base 1



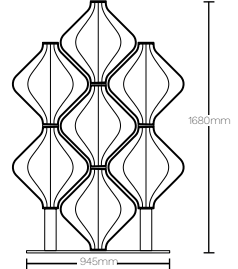
Diagon 6 | Triple Base 2



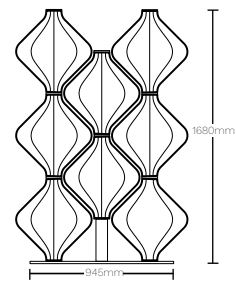
Diagon 7 | Triple Base 1



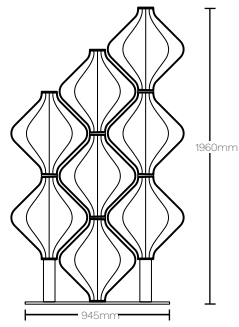
Diagon 7 | Triple Base 2



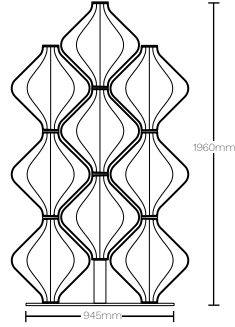
Diagon 8 | Triple Base 1



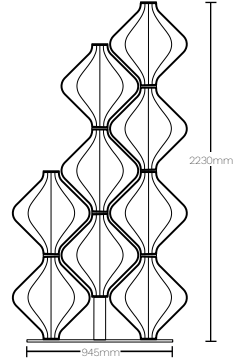
Diagon 8 | Triple Base 2



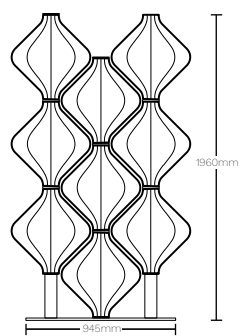
Diagon 9 | Triple Base 1



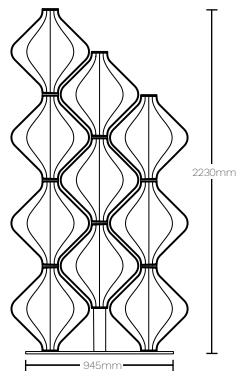
Diagon 9 | Triple Base 2



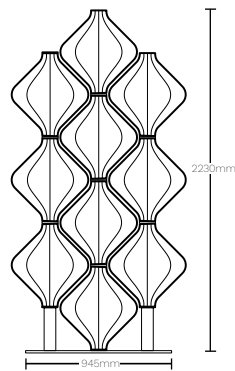
Diagon 9 | Triple Base 3



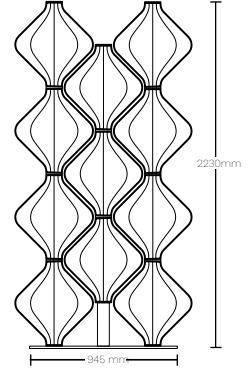
Diagon 10 | Triple Base 1



Diagon 10 | Triple Base 2

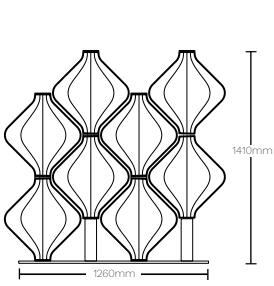


Diagon 11 | Triple Base

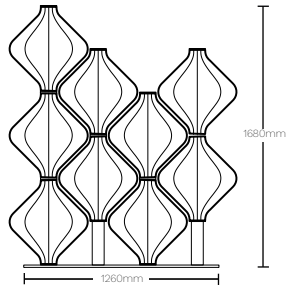


# Diagon Quatro

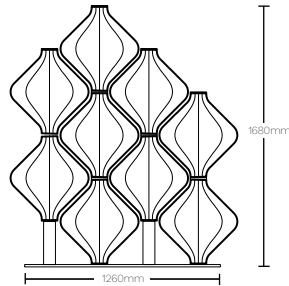
Diagon 8 | Quatro Base



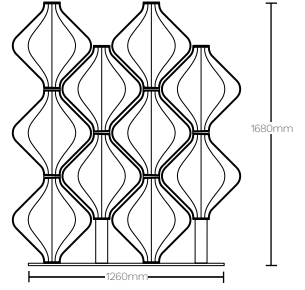
Diagon 9 | Quatro Base 1



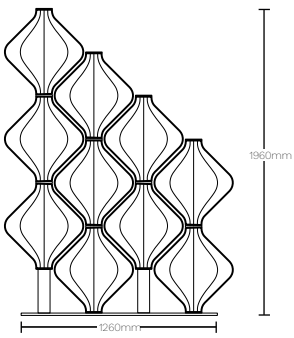
Diagon 9 | Quatro Base 2



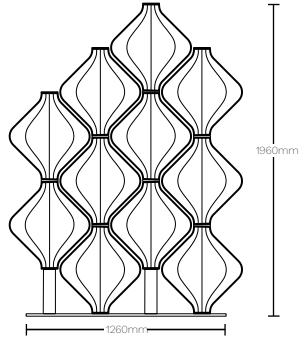
Diagon 10 | Quatro Base 1



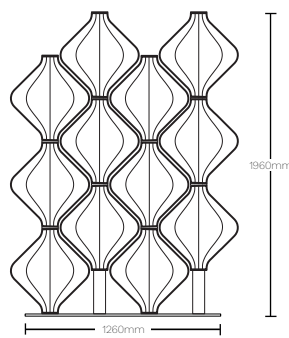
Diagon 10 | Quatro Base 2



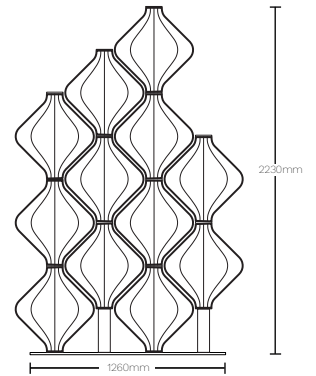
Diagon 11 | Quatro Base



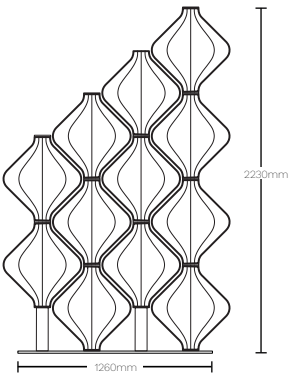
Diagon 12 | Quatro Base 1



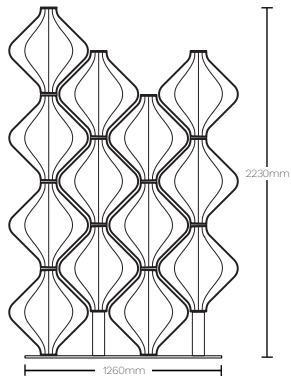
Diagon 12 | Quatro Base 2



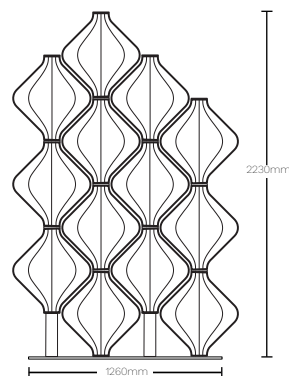
Diagon 12 | Quatro Base 3



Diagon 13 | Quatro Base 1



Diagon 13 | Quatro Base 2



Diagon 14 | Quatro Base

