Au.diSelect-**BlackCore** \_\_\_\_\_ a stylish and versatile alternative \_\_\_\_\_

to standard timber substrates \_\_\_\_\_





acoustic and architectural panel solutions lining, cladding and ceiling systems site and construction products

Atkar 17-19 David Lee Road Hallam Victoria 3803 Telephone 03 9796 3333 Email enquiries@atkar.com.au

# Au.diSelect®-BlackCore

## **Product Description**

Create attractive contrasting effects and features with Au.diSelect-BlackCore a 100% black dyed MDF substrate. Suitable for use with Atkar's renowned decorative acoustic and architectural panels this versatile board could make all the difference to your next project.

### **Product Features**

- Uniform through-dye colouring
- Suitable for any internal ceilings, walls and joinery
- E0 formaldehyde rating
- Can be machined in the same manner as standard MDF
- Will accept nearly all known finishes
- Can be installed using conventional or concealed fixing systems
- Suitable as a substrate option for the following Atkar products
  - · Au.diPanel
  - · Au.diSlot
  - · Au.diSlat
  - · Au.diGroove
  - · Au.diTile
  - · Au.diStyle



## **Material Sizes**

Au.diSelect-BlackCore is available in 12mm and 16mm, all in a standard sheet size of 2440 x 1220mm (untrimmed). Custom sheets sizes available. Please consult Atkar technical staff.

### **Variations**

Web atkar.com.au

Au.diSelect-BlackCore is also available as fire treated and in other colours (lead time may apply)







# **Physical Properties**

Property	Unit	Measurement		
Thickness	mm	12	16	19
Bulk density	kg/m <sup>3</sup>	780	770	770
Bulk density tolerance	kg/m <sup>3</sup>	<u>+</u> 30	<u>+</u> 30	<u>+</u> 30
Tensile strength	N / mm <sup>2</sup>	≥ 0,65	≥ 0,60	≥ 0,60
Thickness swell 24 h	%	≤15	≤ 12	≤ 12