









#### BENEFITS

- ➢ Highly Aesthetic & decorative
- ➢ Humidity & fire resistant
- Durable & easy installation

#### AREA OF APPLICATION

- Airports, Convention Centers
- Cultural Centers, Industrial Space, Offices
- Malls

## **TECHNICAL DATA SHEET**









RECYCLABLE



FIRE RETARDANT

HUMIDITY RESISTANCE

EASY TO CLEAN

MULTIPLE COLOUR RANGE

# TECHNICAL DATA SHEET

Finish	Powder Coated/Coil coated
Shapes	Plank
Thickness	0.5 mm Aluminum
Colour	White / *As per RAL (Powder coated 60 microns)
Size	184x12.5 mm (± 10 %)
Flange	23.9 mm
Light Reflectance	> 90%
Humidity Resistance	RH 99%
Fire Resistance	Class 1 BS476 ( part 6 & 7)

\*Please contact to CREDENCE sales representative for size & colour of required shapes

## **COLOUR OPTIONS**



WHITE /\* AS PER RAL STANDARD

### **TECHNICAL SPECIFICATIONS**

#### TECHNICAL SPECIFICATION OF 184 C ALUMINUM POWDER COATED WHITE PANEL WITH SYSTEM



184 C CEILING SYSTEM COMPRISES OF 184 MM X 12.5 mm + 10% panels with 23.9 mm flange ROLL FORMED OUT OF 0.50 MM THICK ALUM. COILS. PANELS SHALL BE POWDER COATED WITH 60 MICRONS POLYESTER PAINT COATING ON FRONT SIDE ONLY. PANELS ARE FIXED ON TO ROLL FORMED CARRIERS 32 MM WIDE X 39 MM DEEP OUT OF 0.50 MM G.I SHEET WITH CUTOUTS TO HOLD THE PANELS IN MODULE OF 200 MM AT MAXIMUM 1.2 MTR C/C WITHOUT INSULATION AND ΑΤ ΜΑΧΙΜΠΜ 1 MTR C/C WITH INSULATION. CARRIERS ARE SUSPENDED FROM THE ROOF OR TRUSS ву 4 мм DIA. GALVANIZED STEEL SUSPENSION WIRE ROD HANGER WITH SPECIAL HEIGHT ADJUSTMENT SUSPENSION CLIP AT MAX. 1.2 MTR C/C. HANGERS ARE FIXED TO THE ROOF BY 'J' HOOKS OR CEILING BRACKETS AND NYLON INSERTS. PANELS ARE FACTORY CUT IN LENGTHS UP TO MAXIMUM 5 M TO SUIT SITE DIMENSIONS OR SHOP DRAWINGS. G.I EDGE PROFILES OR WALL ANGLES ARE 24 MM X 24 MM X 0.4 MM THICK AND MATCH THE COLOUR OF THE PANEL.

### MAINTENANCE

THE MAINTENANCE INSTRUCTION & RECOMMENDATIONS TO REMOVE DUST, PEN MARKS, STAINS ARE AS FOLLOWS -

- ✓ Use smooth brush or vacuum cleaner for any type of dust or dirt particles. Ensure to clean in one direction only.
- ✓ Use fresh good quality cleaner for removing pen marks or smudges. Ensure to clean in one direction only.
- $\checkmark$  . Use volatile solvent based cleaner for oil based stains. Ensure to clean in one direction only

WARRANTY

✓ 5 YEARS WARRANTY FOR CREDENCE STAVE PANEL

\* PLEASE REFER TO WARRANTY DOSSIER FOR WARRANTY CLAUSES & TERMS

### CONTACT US

Call us: +91-120-5105463 +91-99900 49959

Email: info@credenceindustries.com , sales@credenceindustries.com

