# **PLAIN GYPSUM CEILING TILES**

**PVC Laminated / Painted LAY-ON** 

### **TECHNICAL DATA SHEET**



#### **Product Specifications** gypsum tiles, comply with American ASTM C1396, EN520, tested as per C473-06a / Clause 11, 12 & 13, BS EN 13501-1:2007, ASTM E 96-00, BS Material 8493:2008, BS EN 1602:1997. Available Thickness (mm) 7.5 9.5 12.5 15 Weight Varies According to thickness & Type. Fire Resistance (FR) Resistance (MR) Types Resistand (FMR) Square (Lay-On) Edge Types Suspension System T-24 & T-15 Face: (PVC laminated/ Painted, also avalabile in Finish Anti-Bacterial paint upon request) & backside enhanced with Aluminum Foil. **Core Density** Varies According to thickness & Type. Class E ,Acceptable as per british standard BS EN 13501-1 : 2007. Surface burning in accordance with ASTM E84 gives flame. Fire Resistance Light Reflectance more than 0.8 According to BS Light Reflectance 8493:2008. Water Vapour transmission According to ASTM E Water Vapour transmission Thermal Insulation acceptable as per british Thermal Insulation standard BS EN 1602:1997. 1. 600x600mm (Plain PVC LAMINATED / PAINTED )(Metric / Imperial). Sizes 2. 600x1200mm (Plain PVC LAMINATED / PAINTED )(Metric / Imperial).

### **Features and Benefits:**











High-quality properties of non-combustibility and mechanical stability.

Fire & moisture resistance & light reflection.









durable, easy to install.

Available in Anti-Bacteria

Environmentally friendly and recyclable.

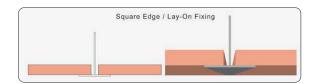
## **Applications**

Wide range for usage/application area (halls, computer rooms, utility rooms, hospitals, shops, offices, airports, exhibition centers ...etc).



### **System Contents (Components)**

- 1. PVC Laminated/Painted gypsum Ceiling tiles LAY-ON.
- 2. Tee-Grid Suspension system (T24 /T15) (MainTee, Cross Tee 120, Cross 60, Wall angle).
- 3. Suspension Accessories (Rod Hangers, Adjustment Clips & Anchor Bolts ).



Supplier and Manufacturer: JAWDAH INDUSTRIAL COMPANY LTD.

Country of Origin: Kingdom of Saudi Arabia

