

# **Stretched Membrane**

#### Medellin - Colombia

# Stretched PVC Ceiling & Wall System

Technical Data sheet

# Description.

We are working with the most professional Stretch Ceiling Manufacturer.

Foxygen Group is a world-leading supplier of stretch ceiling materials, and wall and floor decorations.

We are specialized in the field for more than 10 years. We work with this material on your ceiling and even on walls.

The material is available in hundreds of colors and designs.

Also available in 3D design, which means the material can be printed with whatever you desire.

We will install it including hidden LED lighting or without.

We use the interior ceiling and wall decoration system for your home or such as hotels, restaurants, shopping malls, airports, schools, clubs, exhibitions, and offices and so on......

### **Benefits:**

- bring out of the creativity
- large varies of possible designs in tradition
- a variety of designs until the infinite
- allow adaptability to many forms of surface like horizontals, any form, any rounding, any situation, inclined in any place
- 3D
- realize any new design
- adapt to all thy styles, with all the places of life, thanks to the choice of textures and colors

## **Modularity:**

- allow at all moments, in a few minutes, the unhooking of the ceiling. So, you will have easy access to all medias behind the ceiling.
- dry and clean installation
- optimal acoustic absorption
- insensitive to moisture, condensation, effective vapor barrier
- appropriate for the places with high hygrometry
- can be washed with water in the majority of their textures



## **ECOLOGY & RECYCLABLE:**

- respect the environment use not much of energy
- 1000 square meters of ceiling represent < 180 kg of material for a volume of 0,10 cubic meter (a ceiling in skirting-board of the same dimension represent 50 cubic meters of trees)
- long lifetime
- recycling to 100%
- nontoxic (in conformity with the European and international standards)

#### Safety:

- ceilings firebreak (in complex), incorporate all the safety appliances
- answer the safety requirements
- classification M1
- subject of approvals of the Ministry of the Interior in Europa and the organizations of safety and salubrity of Europa and many countries
- by their low weight, do not wound in the event of an explosion or earthquake
- do not accumulate static electricity in the plenum

#### **ECONOMY:**

- Ceilings are guaranteed by the manufacturer for 10 years against all hidden defects of manufacture
- excellent quality-price ratio, long life of the installation
- no dirty maintenance
- present a double aspect of energy saving. Lower volume to be heated, reduction of the heat losses outwards

#### **DURABILITY:**

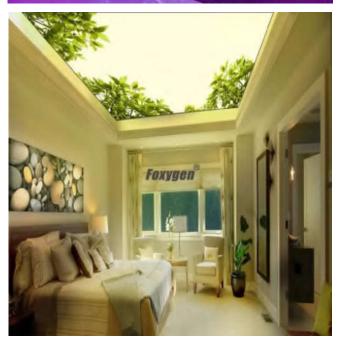
- resistant to cold and heat
- their tension is constantly maintained
- resistant to seawater, chlorine, the majority of the gas vapors
- insensitive with x-rays
- resistant to significant loads caused by the water damages

#### **MAINTENANCE:**

- allow at all moments, in a few minutes, the unhooking of the ceiling
- facilitate the access to the plenum in the case of water damages, repairs of technical units, and take again the initial tension
- are cleaned up with the adequate products (except brushed suede)
- the installation of new lights, units and technical ducts is always done in connection with the installer







# **Technical Specifications**

color finishes:Over 300 colors are available

Environmental impact:
 PVC is 100% recyclable at the end of its life cycle.

Fire Reaction:Fire Group Rating: 2

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