

CATALOGUE

Marketed by

andika

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EAST AFRICAN RANGE

Providing innovative building solutions to meet the demands of customers for sustainable performance solutions.

Introduction

AIRPLANE GYPSUM Solutions provide innovative building solutions to meet the demands of customers for sustainable performance solutions.

AIRPLANE offers a wide range of building solutions, finishing, experience, innovation, design and application, combining industrial technology, performance and value creation to the construction industry as well as the general public thereby, delivering advanced and innovative solutions, greater safety, comfort and quality.

AIRPLANE also offers conventional solutions that meets the demand for faster, more efficient building process that is cost effective and versatile.

AIRPLANE GYPSUM SOLUTIONS is a reknown and leading Manufacturer of gypsum range of products from Thailand and is Marketed by Andika General Trading Co. LLC Dubai under the Brand AIRPLANE in East and Central Africa.



Gypsum Powder



Airplane Gypsum Plaster is a white smooth powder that is derived from heating gypsum stone and ground to a powder, This powder is used in various finishing and industrial construction applications

- Attributes :
- High strength
 - Quality surface finish
 - Accurate compactness
 - Simple operations
 - Clear texture
 - High simulation







Andika Fast Finish Gypsum Plaster is ideal for Cornice manufacturing ,Plastering & Decoration.



Gypsum Screws



GYPSUM SCREW SIZE		GYPSUM SCREW SIZE	
1/2 x 6 (500)	CTAB	1 1/2 x 8 (500)	CTAB
1/2 x 6 (500)	FTAB	1 1/2 x 8 (500)	FTAB
1/2 x 8 (500)	CTAB	1 1/2 x 6 (500)	CTAB
1/2 x 8 (500)	FTAB	1 1/2 x 6 (500)	FTAB
3/4 x 6 (500)	CTAB	2 x 6 (500)	CTAB
3/4 x 6 (500)	FTAB	2 x 6 (500)	FTAB
3/4 x 8 (500)	CTAB	2 x 8 (500)	CTAB
3/4 x 8 (500)	FTAB	2 x 8 (500)	FTAB
1 x 6 (500)	CTAB	2 1/2 x 6 (500)	CTAB
1 x 6 (500)	FTAB	2 1/2 x 6 (500)	FTAB
1 x 8 (500)	CTAB	2 1/2 x 8 (500)	CTAB
1 x 8 (500)	FTAB	2 1/2 x 8 (500)	FTAB
1 1/4 x 6 (500)	CTAB	3 x 6 (500)	CTAB
1 1/4 x 6 (500)	FTAB	3 x 6 (500)	FTAB
1 1/4 x 8 (500)	CTAB	3 x 8 (500)	CTAB
1 1/4 x 8 (500)	FTAB	3 x 8 (500)	FTAB

			
BUGLE	FINE	PHILLIPS	COARSE

Gypsum Tapes



Application

High quality Gypsum Board Joint Tape that blends into the wall, it is used to cover seams in drywall construction to achieve a perfectly smooth surface, making it is hard to locate the tape by touching the finished wall.

Sizes: 5cm x 45m and 5cm x 90m



Suspended Ceiling

Airplane Ceilings are convenient, cost saving, give easy access to electrical and plumbing fixtures, noise reduction, more efficient lighting and enhanced decor are the ideal ceiling solutions designed to ensure the right product for you.



New Elefoil A993



Elefoil A991



Diamond A997



Ceiling No A600



New Shade A154



Ceiling No 567



Safari 996

TILES DIMENSIONS
600 mm x 600 mm X 9 mm



ACOUSTIC CEILING
600 mm x 600 mm X 15 mm

Accessories



Wall Angles
3000mm

Cross Tee
2' 600mm
4' 1200mm

MainTee
3600mm

DECORATIVE CEILING DESIGN
IDEAS & INSPIRATIONS

Gypsum Sections

Floor and Ceiling Channel



Application

Designed for securing wall studs and ceiling junctions. Fixed to floor and ceiling to accommodate Airplane studs

'C' Stud



Application

Used as the vertical support in wall framing

Perimetre Channel



Application

The main supporting section to fix plasterboard

Main channel



Application

Framing System for gypsum board drywall partition
38x12x3000x0.50mm

Furring channel



Application

Framing System for constructing interior gypsum drywall partitions
68 x 35 x 22 x 3000 x 0.5mm

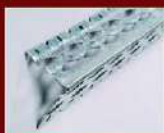
Ceiling Section



Application

Fix around walls / partitions

Angle bead



Application

Perforated galvanized metal bead for external 90° angles where maximum protection is required

G.I. Angle



Application

expanded wings for reinforcing external angles in solid plasterwork
28x28x3000x0.50mm

TRACK HANGER (Double Furring Clip)



Application

Track hanger is used for connecting the main channel with C shape furring channel (50*19mm or 60*19mm)

MAIN HANGER (Threaded Hanger clip)



Application

Also call Main Channel Holder, it hold the main channel (38x12mm), connect the main channel with the threaded bolt.

THREADED BOLT



Application

Threaded rods takes the main channel holder upto the rock ceiling. Two nuts lock the threaded rods with the top of the main channel holder. Tuning the nuts, it can adjust the height of the threaded rods.

EXPANSION BOLT & NUT SET



Application

Expansion bolt and nut is used to fix the threaded rods onto the rock ceiling.

WIRE CLIP



Application

Wire clip is a connector between main channel and omega shape furring channel.

FURRING CHANNEL CONNECTOR



Application

Also known as Main channel connector. It can connect two main channel.

Gypsum Board

Airplane Gypsum board is a moisture resistant medium soft board with comparable strength to dry cement plaster surface and is capable of taking normal impacts inside the building.



Performance

Fire protection

The Gypsum core, contains water in a crystalline form providing effective protection against fire.

Sound Insulation

Being non-resonant material, it has sound insulation properties.

Thermal Insulation

'K' value of the board is better than conventional boards and hence can provide better thermal insulation.

- * In case of continuous water contact, Gypboard is not recommended to be used.
- * Airplane Gypsum board is classified as class 1 product

