



SAKCO

Contracting & Trading

A Name Behind A Dream



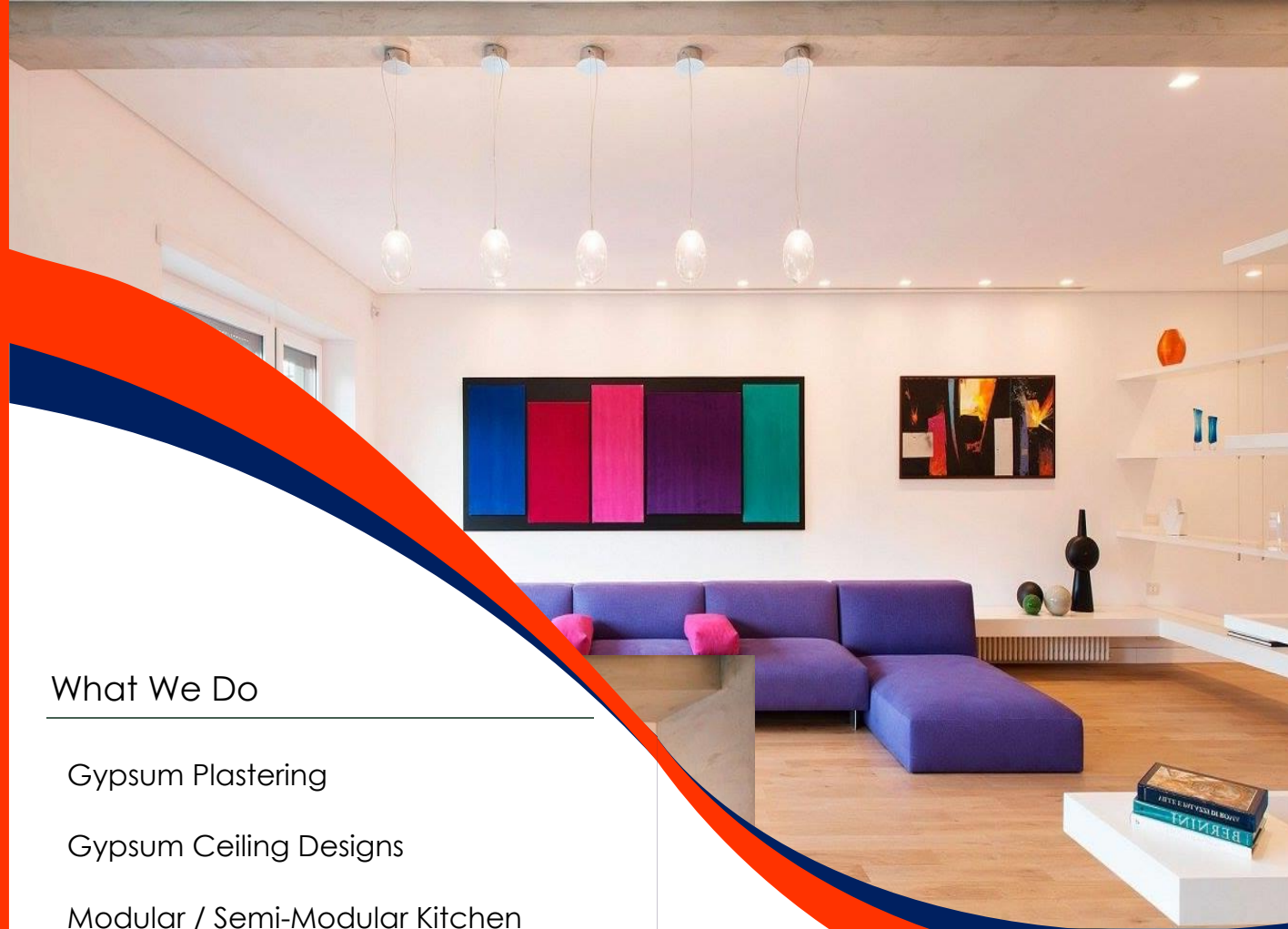
**GET YOUR
DREAM HOUSE**

About Us

SAKCO Contracting & Trading is specialized in providing elegant & stunning interior design services for both residential & commercial projects in Districts of Tamil Nadu.

Our witty interior designers are well experienced with various international designs.

We are always happy to customize enchanting and marvelous designs for your units.



What We Do

- Gypsum Plastering
- Gypsum Ceiling Designs
- Modular / Semi-Modular Kitchen
- Kids / Master Bedroom
- False Ceiling Designs
- Living Room Interior Design
- Modern TV Wall Units
- Wardrobes / Cabinet
- LED Lighting Solutions



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AGNI GYPSUM PLASTER

----Life Long Bonding----



GYPSUM PLASTERING

- + No Cement, No River Sand or M-Sand Required
- + No Water Curing Required
- + No POP Putty Required
- + Wall Surface ready in 4 days for painting
- + Perfectly lined, leveled, sharp corners & smooth surface Delivers high quality Finishing
- + Due to low thermal conductivity, more cooling inside
- + Better bonding performance, Long Life and easy application
- + Non-toxic and anti-fungus, Flexural Tensile Strength
- + Good saving of time, space, manpower & usage of water compare to regular sand / cement mortar
- + Gypsum Plaster can be applied directly on red bricks, fly ash bricks, solid blocks & AAC Blocks
- + Saving on wall painting
- + 100% No Cracks or Shrinkage



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TEST REPORTS ON AGNI GYPSUM PLASTER



**BUREAU
VERITAS**

Ref:BV IPL: SPL:CL/392(b)/9/2018
Test Order dated: 5.9.2018

Date: 21.9.2018

M/s A.N. Marketing
Plot No. 88 (SF No. 104/2)
Thirupathi Devasthanam Nagar
Vadaperumpakkam
Chennai 600 060

CHEMICAL TEST REPORT ON GYPSUM PLASTER SAMPLE

Source of sample : Sample supplied by the customer
Customer Reference : Letter dated 4.9.2018
UIN : 18031052
Project* : Not furnished
Identification* : Agni Gypsum Plasters
Period of Test : 8.9.2018 to 20.9.2018
Condition of Samples : Satisfactory
Test Method : IS: 2547 (Part 1) – 1976 (Reaffirmed 2012),
IS: 1288 – 1982 (Reaffirmed 2011),
IS: 33 – 1992 (Reaffirmed 2002) and
IS: 2333 – 1992 (Reaffirmed 2003)

Sl. No.	Parameter Tested	Test Results	Requirements as per IS : 2547 Part 1 -1976 (RA 2012)			
			β Hemihydrate	Retarded Hemihydrate Gypsum Plaster	Anhydrous Gypsum Plaster	Keene's Plaster
i)	SO ₃ (% by mass), Min	51.62	35	35	40	47
ii)	CaO, (% by mass), Min	36.12	2/3 of SO ₃ content	2/3 of SO ₃ content	2/3 of SO ₃ content	2/3 of SO ₃ content
iii)	Soluble magnesium salts, expressed as percentage of MgO, Max	0.16	0.3	0.3	0.3	0.3
iv)	Loss of ignition, (% by mass)	5.63	Not greater than 9 and less than 4	Not greater than 9 and less than 4	3.0 Max	2.0 Max
v)	Free Lime, (% by mass), Min	0.05	----	3†	----	----
vi)	Purity as CaSO ₄ , (% by mass), Min	87.77	----	----	----	80
vii)	Purity as CaSO ₄ · ½ H ₂ O, (% by mass)	93.56	--	--	--	--
viii)	Chloride as NaCl	0.006	----	----	----	----
ix)	pH (10% m/m Suspension)	9.62	----	----	----	----
x)	Silica and Acid insoluble, (% by mass)	2.88	----	----	----	----
xi)	Iron as Fe ₂ O ₃ , (% by mass)	0.06	----	----	----	----
xii)	Alumina (% by mass)	0.10	----	----	----	----
xiii)	Free Water (% by mass)	0.60	----	----	----	----
xiv)	Combined Water (% by mass)	5.80	----	----	----	----

† Applicable to metal lathing plaster.

* As furnished by the customer.

- Note:**
- The results relate only to the items tested.
 - Report shall not be reproduced except in full, without the written approval of the lab.
 - Any correction invalidates this report.

for **BUREAU VERITAS (INDIA) PRIVATE LIMITED**

Construction Services Laboratory

Bureau Veritas (India) Private Limited, Regd. Off.: 72 Business Park, Ground Floor
(Construction Services Lab) Area, MIDC, Cross Road 'C'
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Offices/Labs at: Ahmedabad, Baroda
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Jaipur, Kakinada, Kandla, Kolkata, Ludhiana
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Surat, Trichy & Visakhapatnam



Institute for Construction Materials and Technologies Pvt Ltd

No. 237, 3rd Main Road, Burma Colony, Perungudi,
Chennai – 600 096.

Test Report Gypsum Physical Properties (QMS/MTP/GYP/001-003&005-008)

Report Number	6748/F/(1/2)	Date:	04 August 2018
Material Type / Brand	Gypsum	Date of Submission	19.07.18
Material Receipt number	R 6748	Job ref number	J 2363
Material received by	P.Kumar	Date of Testing	23.07.18 – 01.08.18

Information Provided by Customer¹

Customer	A.N. Marketing
Address	A.N. Marketing, # 88, Thirupati Devasthanam Nagar, Madavaram – Redhills High Road, Vadaperumbakkam, Chennai – 600060
Project	S.Square Construction
Contact Person	Mr.T.Rajesh
Sample Description	Gypsum
Customer Ref number	Letter Dated 19.07.18
Sampling by	Customer
Source	Agni Gypsum Plaster, Vadaperumbakkam

Test Result

Technical Reference		IS 2547 Part-1 1976 (Reaffirmed 2012)		
Test Conducted		Test Method	Results	Requirements
Normal Consistency		IS 2542 Part-1 (RA 2009)	39 %	---
Setting Time	Initial Setting Time	IS 2542 Part-1 (RA 2009)	14 min	---
	Final Setting Time		26 min	
Soundness		IS 2542 Part-1 (RA 2009)	No Disintegration	---
Compressive Strength*		IS 2542 Part-1 (RA 2009)	22 MPa	---
Retention in 150 micron IS Sieve (Wet Sieve)		IS 2542 Part-1 (RA 2009)	0.033 %	---
Bulk Density		IS 2542 Part-1 (RA 2009)	845 kg/m ³	---

Remarks : Test Carried out @ a temperature of 27± 2 °C.

*Compressive strength was carried out after cubes having attained a constant weight.



Authorised Signatory (V.Veerakesavan – Technical Manager)

Terms:

- As declared by the customer
- The report is generated for the sole use and specific purpose of the customer and based on item/sample submitted by the customer.
- The report shall not be considered to be the representative of similar or equivalent items.
- Any correction makes this report invalid.

e-mail: info@icomat.in : sivakumar@icomat.in : vvtechnical@icomat.in
Mobile # 80561 86979 / Phone # 044 - 2496 3050 / Mobile # 95660 07372

Bedroom Wardrobes

We offer a wide range of products which include Wardrobe Designs such as Built in Bedroom Cupboard Designs, Bedroom Color Design, Dressing Table Storage Designing Services, Bedroom Dressing Design Ideas, Wall Mirrors Designs Design Ideas, Bedroom Cupboard Interiors and many more items.



Materials We Use

BWP (IS 710) / BWR (IS 303) Plywood

Handles – Silverline SS 304

Hinges – Ebco

Lock – Europa / Ebco

Finishes

Laminate (Greenlam / Merino)

Matt / Polish Finish

Glossy

PU / PU+



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Modular Kitchen

As the hub of the home, the kitchen is a space with all the action hence the interior design of the kitchen should be selected wisely. It's not just the place to prepare and cook food but is also used for entertaining guests, storing gadgets and eating family meals because the dining area is just next to or maybe right inside it.

A house is not complete without a stunning and sleek kitchen. We offer creative kitchen layout with cabinets & lighting designs.

Materials We Use

BWP (IS 710) / BWR (IS 303) Plywood

Hinges / Accessories – Ebco / Hafele / Hettich

Finishes

Acrylic

Alumix

Glossy

PU / PU + / Polyester

Laminate (Matt / Polish)



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LIGHTING SOLUTIONS

Since the whole world is facing the crises like Global Warming, over consumption of the resources like power, energy, etc. Our mission is to reach out our limits and provide the complete range of highly energy efficient and innovative LED products, which will give the highest level of satisfaction to our customers.

Our vision is to recognized as the organization who adds value beyond their expectation.

What We Have

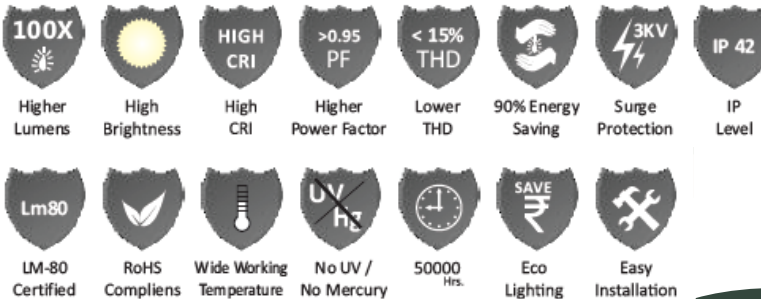
Indoor Lights (Ceiling / Floor / Foot Lights)

Outdoor Lights (Wall / Lawn / Spike / Ground / Wall Washer / NEON Flex Lights / Street Lights)

LED Strip Lights

LED Profile Lights

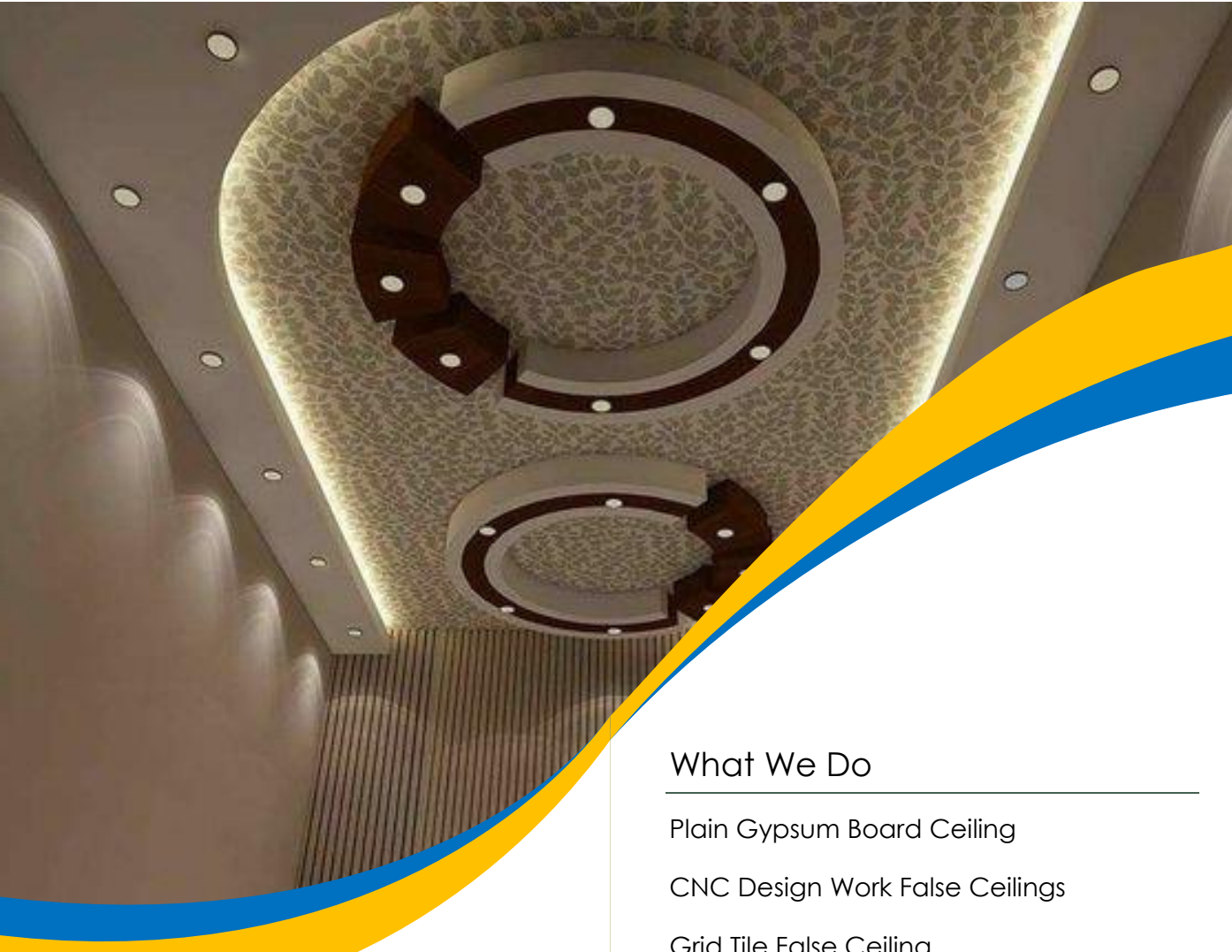
Decorative Lights



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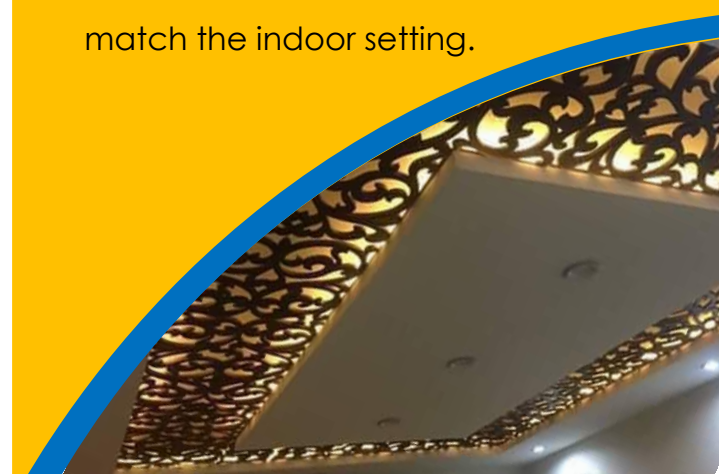




False Ceiling Design

False Ceilings are light in weight, moisture resistant and reduces condensation and subsequent dripping from ceiling onto work surfaces. These ceilings like gypsum ceiling and gypsum board ceiling can be easily suspended from main ceiling. False ceiling can be made from different materials including Gypsum, Fiber and Metal.

We specialize in false ceiling installation by creating innovative and unique designs that perfectly match the indoor setting.



What We Do

Plain Gypsum Board Ceiling

CNC Design Work False Ceilings

Grid Tile False Ceiling

Materials We Use

Gypsum Board – Gyproc Board, PVC Laminated Gypsum Boards.

Channels – Heavy Duty Channels, Gyproc Grid Plain colored channels.

Acrylic Sheets – SABIC



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THANKS FOR YOUR
ATTENTION




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SAKCO22 

Listen better. Plan better. Build better.