

# DYNAMIC SOLAR INTERNATIONAL

"Feel Your Family's
Happiness
& Comfort By
Energy Saving"



#### **ABOUT US**

Dynamic Solar International (DSI) is founded in 1999 enjoys magnificent position in the Heat Resistant and Water Proof construction industry in Pakistan, as our products are of international quality standards and we believe in constant product development. We offer products, conforming to high quality standards of durability and aesthetic values. Our offices, located at Rawalpindi and Islamabad always ensure the best of their services to the valued client.

We are proud to be a one stop shop for our valued client providing Heat Resistant and Water Proof Solar Chips. The brand name of Dynamic Solar International ensures comfort and satisfaction of the client, with DSI as it corporate identity, the company looks to newer areas for growth.

#### **PROBLEMS**

The most effective method to cool your home is to avoid the heat from building up in the first place. The primary source of heat buildup is sunlight absorbed by your house through the roofs, best solution is to apply our DSI Chips as it has water proof, heat resistant and heat reflective properties. DSI Solar Chips keep the room temperature at a normal level during peak sunlight time. The absorbed radiations do not let the Solar Chips temperature increase as Solar Chips is designed for this purpose. This keeps the upper layer temperature of the roof at a normal level throughout the day; even one can walk on it bare footed at noon in summers.

The temperature of roof will remain the same like it was in the morning and resultantly the room temperature will also remain the same. Similarly, the ceiling fan will give cool air through out the day as it gives cool air at 9am thus creating no pressing need for AC usage. Insulation will maintain the temperature of your building because it will neither become too hot nor too cool. As your DSI roof insulation does not allow heat to enter the building when the outside temperature is high in summers.

### SOLUTION: DSI HEAT PROOF SOLAR CHIPS

During summers, Pakistanis are especially vulnerable to hot weather hazards, most of the cities of Pakistan can be as much as 10 to 15 degree warmer than surrounding areas because the cities infra structure largely made up of asphalt, concrete and metal that traps the heat. Keeping cool indoor when it is hot outdoor is a problem. The sun beating down on our homes causes indoor temperature to rise to uncomfortable levels. Air conditioning provides some relief but the initial cost of installing an air conditioner and the electricity costs to run it can be high. About the third of the unwanted heat that builds up in your home comes in through the roof. This is hard to control with traditional roofing materials.

DSI Solar Chips Insulation 100 % Heat Proof & Water Proof with life time guaranty. Saves energy (air-conditioners') and bill reduces up to 70%.

Solar chemical chips investment on your home roof will pay back within 3 year. Your room temperature will retain same all the day.



#### TEST REPORT

Report No.: MR-011123-205

Client / Establishment : M/s. Dynamic solar international, 64 Jinnah Ave, Block H G 7/2 Blue Area

Sample ID : MS-011123-207
Sample Receiving Date : 01/11/2023

Reporting Date : 13/11/2023

Date of Analysis : 01/11/2023-11/11/2023

Tested by : RE

Issue No : 01(Re-Issue Date: NA)

Sample Information:

Sample Name : Roof Insulation Material

#### Test Results

| Parameter            | Test Method  | Unit   | Result |  |  |
|----------------------|--------------|--------|--------|--|--|
| Thermal Conductivity | ASTM C518-21 | W/m.K  | 0.0201 |  |  |
| Thermal Resistance   | ASTM C518-21 | K.m2/W | 1.2438 |  |  |

Test location: Ajman

Prepared by

Verified by

2

Chemist Material Science Division (MSD) Employee Code: METS AJ EC 220

Material Science Division (MSD)
Employee Code: METS AJ EC 110

The above test results are only applicable to the sample 13, referred above. This report shall not be reproduced except in full, without the written approval of METS laboratory. For further clarification of reports, please contact qc@metslab.com

AJMAN - U.A.I

ABU DHABI - U.A.E +971 2 444 2353 DOHA - QATAR +974 77825070 E-mail: lab@metslab.com

Web: www.metslab.com

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#### BEST INSULATION FOR ROOF, WALLS AND WATER TANKS.

The Best insulation for roof, walls and water tanks have some specific scientific values. Efficiency of an insulation depends on its k-value and R-Value. According to the American Society for Testing Materials (ASTM). The lower the k-value, the longer it takes for heat to escape the insulated equipment. The greater the R-vlaue, the better the insulation is at opposing the flow of heat energy. Polyurethane is the best insulation world wide acceptable and its k-value is 0.02 same as **DSI SOLAR CHIPS**. Concrete has an R-value of between 0.1 and 0.2 but **DSI SOLAR CHIPS** has higher R-Value 1.24/inch. **SOLAR CHIPS OF DYNAMIC SOLAR INTERNATIONAL** provides all these values accurately as Various test procedures have been performed on our **DSI SOLAR CHIPS BY INTERNATIONAL LABORATORIES** 

#### TECHNICAL DATA NCL Material Testing Lab At Nilore Islamabad

Chips panel standard size of box 30"x30" inches. Heat Proof Solar Chips thickness 3/4" size.

DSI professionally applies Heat Proof Solar Chemical powder at the upper layer of the roof which reflects spectrum radiation (visible portion) and absorbs infrared rays only.





Ref: MS DYNAMIC SOLAR INTERNATIONAL

Description of activity: Cylinder of DSI Heatproof Waterproof Solar Chips

Age: <u>14 Days</u>

MIX Ratio: <u>Provided by supplier in mixed form</u>

| S. No | Casting<br>Date | Testing<br>Date | Load (lbs) | X-Area (in2) | Strength (PSI)<br>Load/ares |
|-------|-----------------|-----------------|------------|--------------|-----------------------------|
| 1     | 16-10-2015      | 30-10-2015      | 78,000     | 2828         | 2758                        |
| 2     | 16-10-2015      | 30-10-2015      | 100,000    | 2828         | 3536                        |
| 3     | 16-10-2015      | 30-10-2015      | 98,000     | 2828         | 3465                        |

AVERAGE STRENGTH= 3253 PSI



Sr. No. PCSIR-LIC-10151



#### Pakistan Council of Scientific & Industrial Research Laboratories Complex, Lahore

FEROZEPUR ROAD, LAHORE 54600 - PAKISTAN

Dec# LLCQMR/FF/030A Issue Date: Jan 4 2013 Issue # 61 Rev # 62

TEST REPORT

(Tuv)

Report No: G&C/AS/03/2018/163

Date: 16.03.2018

Name& Address of Customer:

M/s. DYNAMIC SOLAR INTERNATIONAL, Office No. 16, 3rd Floor, 64-West Mascow Plaza, Jinnah Avenue, Islamabad.

Request Ref. # & Date:

Nil dated 27.02.2018 Roof Insulation Material Sheet No:

No. Of Sample(s): One Ref/Code #:

36/2018 NA

Description of Sample: ILO Log # and Date: Method used /Specs:

1379 dated 27.02.2018 ASTM C-642

Temp. & Humidity: Testing Date:

01-16/03/2018

Statement of Non-compliance: Nil

#### RESULTS

Apparent Density of Hardened Material (25mm thick) = 2.79 g/cm3

-----END

This test/calibration certificate is based solely on the particular sample(s) supplied by the client and should not be reported in part.

Sampling has not been performed by the PCSIR Labs and PCSIR does not accept the responsibility that the item(s) supplied is/are truly representative item(s) of any batch or stock or entire production.

While the PCSIR agrees to take every reasonable precaution to ensure validity of its test results, it assumes no liability there of beyond the amount of the fee charged for the analysis/test.

The party shall assume full resonsibility for the ethical use of the results in the test/calibration certificate and the laboratory shall be held free from any and all claims, which may result from the use of such data by the client or others.

After completion of the test/calibration the sample, if required, will be retained for one month until negotiated otherwise.

The contents of this certificate cannot be, in any manner, used for the publicity of the product or any advertisement.

Counter signature

Director General

Prepared by: KHTAR SHAHNAZ Scientific Officer Section Incharge

DR. BAKHT BAHADUR RANA Principal Scientific Officer Head of the Centre

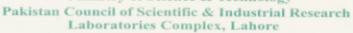
45 rel: +92 42 99231798; PABX No. +92 42 99230688 - 95 Fax: + 92 42 99230705 Email: ilacinosis-lbr.gov.pk; website: www.pcsir-lbr.gov.pk.

H HERRESTEEN Page 1 of 1



#### GOVERNMENT OF PAKISTAN Ministry of Science & Technology

Se No. Pesir-Lec 110152



FEROZEPUR ROAD, LAHORE 54600 - PAKISTAN

Duc# LLC/QMRFF#386A | Issue Bate: Jan 4° 2013 | Issue # 01 | Rev # 02



#### TEST REPORT

Report No: G&C/AS/03/2018/164

Request Ref. # & Date:

Description of Sample:

ILO Log # and Date:

Date: 16.03.2018

One

Name& Address of Customer:

M/s. DYNAMIC SOLAR INTERNATIONAL, Office No. 16, 3rd Floor, 64-West

Sheet No:

No. Of Sample(s):

Mascow Plaza, Jinnah Avenue, Islamabad.

Nil dated 27.02.2018

Roof Insulation Material

1380 dated 27.02.2018

Method used /Specs: ASTM C-642 Statement of Non-compliance: Nil

Ref/Code #: 37/2018 Temp. & Humidity: NA

Testing Date: 01-16/03/2018

#### RESULTS

Apparent Density of Hardened Material (19mm thick) = 2.76 g/cm3 -----•END•------



Counter signature

Director General

Prepared by: AKHTAR SHAHNAZ Section Incharge

DE BAKIT BAHADUR RANA Head of the Centre

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SE No. PCSIR-LLC 110153



Pakistan Council of Scientific & Industrial Research Laboratories Complex, Lahore

(Tuv)

#### TEST REPORT

Report No: G&C/AS/03/2018/165

Date: 16.03.2018

Name& Address of Customer:

M/s. DYNAMIC SOLAR INTERNATIONAL, Office No. 16, 3rd Floor, 64-West

Mascow Plaza, Jinnah Avenue, Islamabad.

Request Ref. # & Date: Description of Sample: Nil dated 27.02.2018 Roof Insulation Material

No. Of Sample(s):

One

ILO Log # and Date:

1381 dated 27.02.2018

Ref/Code #: Temp. & Humidity:

38/2018 NA

Method used /Specs:

ASTM C-642 Statement of Non-compliance: Nil

Testing Date:

01-16/03/2018

#### RESULTS

Apparent Density of Hardened Material (12mm thick) = 2.74 g/cm3

This test/calibration certificate is based solely on the particular sample(s) supplied by the client and should not be reported in part.

Sampling has not been performed by the PCSIR Labs and PCSIR does not accept the responsibility that the item(s) supplied is/are truly representative item(s) of any batch or stock or entire production.

While the PCSIR agrees to take every reasonable precaution to ensure validity of its test results, it assumes no liability there of beyond the amount of the fee charged for the analysis/test.

The party shall assume full resonsibility for the ethical use of the results in the test/calibration certificate and the laboratory shall be held free from any and all claims, which may result from the use of such data by the client or others.

After completion of the test/calibration the sample, if required, will be retained for one month until negotiated otherwise.

The contents of this certificate cannot be, in any manner, used for the publicity of the product or any advertisement.

Prepared by: /

DR. BAKHT BAHADUR RANA Principal Scientific Officer AKHTAR SHAHNAZ etion Incharge

Head of the Centre

Counter signature

A Director General

192 42 99231798; PABX No.+92 42 99230688 - 95 Fax; + 92 42 99230 Email: ilo@pcsir-flu.gov.pk; website: www.pcsir-flu.gov.pk

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#### **TESTIMONIAL**

#### Mr. Salman Bashir (Ex High Commissioner in India)

(Ex High Commissioner in India)

I would like to thank your company Dynamic Solar International for the great job you recently carried out insulating roof of our house by heat resistant and water proof insulation. The product that your company manufactures is really wonderful. We noticed the temperature difference, it's amazing. I would like to thank you for a great job. I am very happy and satisfied with the works carried out. I am very pleased with the insulation and it looks really good!

#### Air Commodore Jahanzeb Masood (Air University)

We would like to express our sincere "thank you" for a job well done! My house is 100% heat resistant and water proof now by the Solar Chips of Dynamic Solar International. Everyone involved, did a fantastic job. We would like to recommend heat resistant and water proof Solar Chips of Dynamic Solar International roof insulation to our friends and family. Again, thank you from some very happy and satisfied customers. Thank you for making our dream comes true.

#### Admiral (R) Noman Basheer (Ex Chief Of Naval Staff)

We had insulated our roof through heat resistant and water proof Solar Chips of Dynamic Solar International. It worked fantastic all day in very hot temperatures. I wanted to thank DSI Solar Chips for saving us from long hot and burning days of summer. We are pleased with the results of course, it will be interesting in the winter & summer months to see the full results. We look forward to that. We would definitely recommend youto our friends. Thanks for excellent supervision.

#### Dr. Rizwan (Professor Ripha University)

As it is now 1 & half year since the heat resistant and water proof Solar Chips of Dynamic Solar International apply on roof, I feel now, I am more qualified to give a fair opinion of its benefits. Friends who have seen your insulation are most impressed with its appearance and the improvement it has made to our house. During summer & winter we have found the house to be much warmer in winter and cold in summer. The electric convertor heater & AC have been at a lower setting than preinstallation. In short, we are extremely pleased with the fantastic insulation.

#### **TESTIMONIAL**

#### Gen. (R) Jahangir Anwar Khan (C Sector, DHA I)

We are really pleased to have met you, regarding the heat resistant and water proof insulation of Solar Chips of Dynamic Solar International. We are impressed with the service and information you gave us. The insulation is really amazing and wonderful. The temperature remains moderate throughout the season. We would certainly recommend your company for the product and the service you provide.

#### Mr. Fahad Basheer (CEO Zahaid & Company)

I just wanted to let you know that we are very pleased with the final result of our insulated roof by heat resistant and water proof Solar Chips of Dynamic Solar International. The finish looks stunning. Thank you so much for providing such a wonderful heat resistant and water proof insulation. I would recommend DSI Solar Chips highly to my friends and family. It was a pleasure having it and I am so pleased at the fantastic job done by you.

#### Dr. Shehzad (H Sector DHA II Islamabad)

We had successfully insulated roof of our house by heat resistant and water proof Solar Chips of Dynamic Solar International. Whenever I read customer comments, one sometimes wonders how believable they are, well, I can tell anyone reading through various feedbacks here that they are 100% genuine. I certainly expected an improvement, but the difference this has made is amazing. Overall temperature fluctuation from minimum to maximum is just 6 degrees. Cost of the installation was very reasonably priced considering it has transformed our house into an all yearround extension.

#### Mr. Habib Baber (NESPAK Engineer) (D-12, Islamabad)

Wethought we would let you know that we are very pleased with our new insulated roof by heat resistant and water proof Solar Chips of Dynamic Solar International. It is exactly as we expected. It looks very good and although we have not had bright sunshine yet, indications are that it will have the desired effect of reducing the temperatures previously achieved. You were highly recommended to us by friends who had an installation last year and that was the main reason we contacted you. Thanks a lot for your good supervision.

#### **TESTIMONIAL**

#### Commodore Abid Ihsan (Navel Anchorage)

We thought we would let you know that we are very pleased with our new insulated roof by heat resistant and water proof Solar Chips of Dynamic Solar International. It is exactly as we expected. It looks very good and although we have not had bright sunshine yet, indications are that it will have the desired effect of reducing the temperatures previously achieved. You were highly recommended to us by friends who had an installation last year and that was the main reason we contacted you. Thanks a lot for your good supervision.

### Mr. Salman Butt (MD, Salman's Corporation Pvt. Ltd.)

Thank you so much for a wonderful service and product, I wish I had found your company Dynamic Solar International years ago. The temperature difference is amazing after this heat resistant and water proof insulation in hot summer season. You supervised the work sincerely, gave us valuable information and time. The insulation is really affordable. Once again, thank you so much.

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#### Air Vice Marshal Sohail (Bahira Town)

We are extremely pleased with our new insulated roof with heat resistant and water proof Solar Chips of Dynamic Solar International. It has already made a tremendous temperature difference as we can use our house in extreme weather conditions, (something we were not able to do comfortably in the past), whilst on a hot and sunny day the temperature remains low. We would be perfectly happy to act as a reference to any future potential clients.

#### Col Kamran Butt (Professor NUST)

I would like to take this time to thanks your company Dynamic Solar International for insulting our roof by heat resistant and water proof Solar Chips, and a great service from your team. My new insulated roof looks shining and bright. Inside the house we feel calm and relaxed. The work turned up on time. You were very flexible to my needs and did a professional job. It was a pleasure dealing with your company rather than some other that lacked the ability to meet customer requirements. I am very happy with the job done and the price paid and I would be very willing to speak with any prospective customers in my area.

| Lt.Gen (R) Hamid Gul (Late)           |
|---------------------------------------|
| EX Chief ISI Askari Villas Scheme III |
|                                       |
| Lt.Gen (R) Zubair Mahmood Havat       |

Chairman Joint Chief of Staff Gulberg Green

Lt.Gen (R) Rizwan Akhtar, Ex Chief ISI, DHA I

Lt. Gen Majid Ehsan, DHA I

Lt.Gen (R) Shahid Baig Mirza, DHA I

Lt. Gen Naweed Zaman F-8 (NUST)

Maj Gen (R) Ahmad Mahmood Hayat, DHA I

Maj Gen (R) Omar Mahmood Hayat, DHA I

Maj Gen (R) Muhammad Junaid, DHA II

Maj Gen (R) Sohail, Bahira Spring

Maj Gen (R) Asghar Nawaz, DHA I

Maj Gen (R) Shahid, Gulberg Green

Maj Gen (R) Saeed Aleem, DHA I

Maj Gen (R) Jahangir Anwar Khan, DHA I

Maj Gen (R) Dr Azher Rasheed Bahira Springs

Maj Gen (R) Masoor, DHA II

Maj Gen (R) Dr Asif Sukara, DHA II

Maj Gen (R) Masrath Malik Gulberg Green

Maj Gen (R) Akhter Kamal, DHA 5

Maj Gen (R) Muhammad Samrez Salik Gulber Green

Maj Gen Hafeez ur Rehman, DHA III

Maj Gen (R) Shahzad Malik, DHA II

Maj Gen Irfan, DHA Phase III

Maj Gen Tariq Qudass, Gulberg Green

Maj Gen (R) Muhammad Abbas, F-7/3, Isb

Maj Gen (R) Sohail Hafeez Chakshahzad, Isb

Maj Gen Amjad Khattak, DHA I

Maj Gen Khalid Saeed, DHA Phase III

Maj Gen Aamir Ikhram, DHA II

Maj Gen Aniq Malik Emmar, DHA 5

Maj Gen Amir Abbasi, Gulberg Greens

Brig Muhammad Jawad, Administrator DHA

Brig (R) Faisal, DHA 5

Brig (R) Tofiq, DHA I

Brig (R) Sohail, DHA II

Brig (R) Uzair Qureshi, DHA II

Brig (R) Muhammad Azam Agha ChakShahzad

Brig (R) Naeem, Garden City Bahira

Brig (R) Muzaffr Ali, DHA-II

Brig (R) Jaffar, DHA II

Brig (R) Haris Salam, DHA II

Brig (R) Parvez Akhter, DHA I

Brig (R) Nadeem Aslam, DHAI

Brig (R) Foraz Khan, DHA II

Brig (R) Nadir, DHA II

Brig (R) Nazir, DHA I

Brig (R) Safeer Butt, DHA II

Brig (R) Zulfiqar Rana, DHA II

Brig (R) Ajaz, DHA II

Brig (R)Dr. Qaiser Hameed Malik

Bani Gala Islam abad.

Brig (R) Ashafaq, DHA II

Brig (R) Faheem, Bahira Phase VIII

Brig (R) Tariq, DHA-1

Brig (R) Irfan Shuker, DHA I

Brig (R) Inam, DHA-I

Brig (R) Arshad, DHA II

Brig (R) Muhammad Azam Tiwana, DHA II

Brig (R) Raja Waseem, Bahira Spring

Brig (R) Shoukat, DHA I

Brig (R) Sohaib, DHA II

Brig (R) Zakha Ullah, Bahira Phase 8

Brig (R) Baisat, DHA I

Brig (R) Sarfraz, Gulberg Green

Brig (R) Dainal, Scheem III, Rawalpindi

Brig (R) Rafi Butt, DHA I

Brig (R) Rahamat Khatiq, DHA II

Brig (R) Ashfiq, DHA Phase 5

Brig (R) Rashid, DHA Phase II

Brig (R) Riaz, DHA Phase I

Brig (R) Rukhasar, DHA Phase II

Brig (R) Khalid, DHA Phase II

Brig Mazhar, DHAII

Brig Sagib Bahira, Phase 8

Brig Nadir Khan Jadoon, DHA 5

Brig Khalid Khan Jadoon, DHA 5

Brig Sultan, D-12 Islam ab ad

Brig Kashif Qureshi, DHA II

Brig Aamir Shahzad, DHA5

Brig Fawwad Qamar, DHA II

Brig Nazir, DHA II

Brig Ahsan Masood, Bahira

Brig Zulfiqar Basheer, DHA II

Col (R) Irfan Rana, DHA II

Col (R) Iqtidar Ahmed Farooqi Director Marketing DHA

Col (R) Said Rasool, DHA II

Col (R) Khurram, Bahira Phase 8

Col (R) Shamasul Tauhid, DHA I

Col (R) Ghulam Sawar, DHA Phase II

Col (R) Majid, Peshawar Road, Rawalpindi.

Col (R) Sher, Sawabi

Col (R) Ali Shan, DHA Phase II

Col (R) Muhammad Iqbal, DHA II

Col (R) Shafiqat, DHA II

Col (R) Sajid, Sawabi

Col (R) Nasir, DHA II

Col (R) Naveed, DHA-II

Col (R) Kamran Butt, Professor NUST DHA II

Col (R) Saeed Gill, DHA II

Air Marshal (R) Rashid Kamal Gulberg Green

Air Marshal (R) Farooq Habib DHA Phase II

Air Marshal (R) Salman Bokhari Navel Anchorage

Air Marshal (R) Javed Bahira Enclave

Air Marshal (R) Riaz E-11, Islamabad

Air Marshal (R) Khawar Nevel Anchorage

Air Vice Marshal (R) Arshad Malik Gulberg Green

Air Vice Marshal (R) Sohail Bahira Phase 8

Air Commodore (R) Shabir DHA II

Air Commodore (R) Tahir DHA Phase II

Air Commodore (R) Jamal Mujtaba Bahira Phase III

Air Commodore (R) Aslam Bazami DHA-II

Air Commodore (R) Sajid Raza E-11, Islamabad

Air Commodore (R) Jahanzeb Masood E-11/3, Islamabad

Air Commodore (R) Ali, DHA II

Col Ali Bahira Hamlet

Col Naveed DHA 5

Col Imran,

Bahira Club City Bahira

Col Khalid, DHA II

Col Waseem, DHA II

Col Ayaz, DHA II

Col Shiraz, Bahira Hamlet

Col Rashid, DHA II

Air Commodore (R) Shakeel E-11/3, Islamabad

Air Commodore (R) Sikander D-12/2, Islamabad

Air Commodore (R) Asif F-8A, Islamabad

Air Commodore (R) Riaz G-15. Islamabad

Air Commodore (R) Basit Shifa Housing Society

Air Commodore (R) Riaz Khokher D-12/2, Islamabad

Air Commodore (R) Muhammad Ali DHA Phase II

Air Commodore Sajid Awan, Gulberg Green

Air Commodore Tahir, Gulberg Green

Group Captain (R) Rana Shahid Navel Anchorage

Group Captain (R) Gul Najam Sector F-8/3, Islamabad

Group Captain (R) Nasir DHA II

Group Captain (R) Afzal Saeed DHA Phase 5

Wing Commander (R) Arif Gulberg Green

Wing Commander (R) Zufiqar Shirazi Naval Anchorage

Commander (R) Rizwan Navel Anchorage

Commander (R) Kamran Navel Anchorage

Commander (R) Atif Dar Navel Anchorage Admiral (R) Noman Basheer Chief of Naval Staff F-8/1

Admiral (R) Zakha Ullah Ex Chief of Naval Staff Navel

Admiral (R) Zafar Mahmood Abbasi Chief of Navel Staff F-8/3

Admiral (R) Shafiqat Javed Navel Anchorage

Admiral (R) Mukhatir Navel Nevel Anchorage

Admiral (R) Hashame, G-6/4, Islamabad

Admiral (R) Adnan Nazir, DHA I

Commodore (R) Sohail Abid Navel Anchorage

Commodore (R) Abid Ihsan Navel Anchorage

Commodore (R) Zafar Abbas Falcon Complex Rawalpindi

Commodore (R) BS Chaudhary Naval Anchorage

Commodore (R) Dr. Mahmood Rahi Sector D, Naval Anchorage

Commodore (R) Baber Bilal Haider Sector F, Naval Anchorage

Commodore (R) Khalid Pervez Block F, Naval Anchorage

Commodore (R) Zafar Mansoor Tipu Block B, Naval Anchorage

Captain (R) Raifat, F-10/4, Islamabad

Captain (R) Farooq Butt, Naval Anchorage

Captain (R) Nadeem Director Navel Farm House

Commander (R) Anees, Navel Plaza

Commander (R) Tahir Sector E, Navel Anchorage

Commander (R) Saqlain, Navel Anchorage

Commander (R) Javed, Bahira Phase IV

Commander (R) Fazil, DHA I

Commander Asif, Naval Anchorage

Commodore Arshad, Naval Anchorage

Commander Abdual Ghafoor Tahir, Naval Anchorage

Mr. Shahid Qureshi Country Head Bahira Town

Ms. Asma Shirazi TV News Anchor F-8/3

Ambassador Shafqat Kakakhel G-6/4 Islamabad

Mr. Nadeem Lotia DHA Phase 5. Islama bad

Shakeel Express Plaza Abpara Market

Mr. Adeel Gerden City

Mr. Javed Qazi Top City

Syed Intizar Bokhari Bahira Spring

Eng. Shamus UI Mulk Ex Chairman Wapada F-6/3

Dr. Shahib Khan F-10. Islamabad

Sardar Sikandar Hayat Khan Prime Minister Jammu & Kashmir G-6/4

Ch. Mohammad Azeem Owner Wah Model Town

Dr. Rizwan Professor Ripha University DHA II

Engineer Salman Saddiqui I-8/2 Islama bad

Syed Zeeshan F-10/3, Islamabad

Mr. Muhammad Fayyaz (DG) G-10/3 Islamabad

Dr. Arshad F-10/2 Islamabad

Mr. Shahid Kareem F-10/2, Islamabad

Mian Naseem

Embassy Lodge Hotel, Islamabad Gold Roof (Pvt) Ltd

(IB) Project HQ, Islamabad

Al Asif Pint D-12/4, Islamabad

Mr. Asif Durrani Ex Diplomat Bahira Enclave

Mr. Shahid Yousaf Gulberg Green Sanater Talaha Mahmood Islamabad

Mr. Mustafa Tapal Form House, Islamabad

Mr. Nadeem Sheikh F-6/2, Islamabad

Mr. Tariq Azeem Malik PRO DHA, Islamabad

Ch. Touseef

Fazaia Colony, Islamabad

Mr. Attzal Architect E-11, Islamabad

Land Mark Builder, E-11, Islamabad

Mr. Tanwer Bhatti Marad Jamal Associates

Mr. Usman Bajwa EX CDA Chairman, Islamabad

Dr. Zaman F-7/2, Islam abad

Mr. Sagheer Abbasi G-10/3, Isla mabad

Mr. Imtiaz Baig G-10, Islamabad

Mr. Hammaid MirPure, AJK

Mr. Abbas Tahir Gulstan Colany, Islamabad

Mr. Kaleemullah G-6/4, Islamabad

Mr. Ibrar Abbasi F-6/3, Islamabad.

Ms. Ayesha

Architect DHA Phase 6, Lahore

Mr. Malik Abbas, E-11, Islamabad.

D. T.-i.

Garden City, Rawalpindi

Mr. Baqar Abbasi I-8/4, Islamabad

Mr. Arshid Kharian Cantt

Mr. Niaz, DHA II

Mr. Qamir Latif Navel From House

Mr. Yasir Naseer D-18, Islamabad Dr. Ashfiq Dr Town, PWD

Malik Sher Falcon Complex

Mr. Rafiq Mardan

Dr. Ahsan Faisalabad

Ch Irshid F-8/4, Islamabad

Rawal Toyota Moter G.T Road

Mr. Shahid Abbasi DHA I

Shahid & Co. (Pvt) Ltd DHA II

DHAII

Mr. Niaz United Transporte F-10/4. Islamabad

Mr. Naveed Saeed Sector D, Naval Anchorage, Isb

Mr. Qamer Ahmed WahaCantt.

Dr. Khalid Aslam Quaid-e-Azam International Hospital

Dr. Asgher Bahira Phase V.

Mr. Aamer Bajwa Sector A, DHA I Islamabad.

Mr. Javed Khan Sector D, DHA I Islamabad

Mr. Sadaruddin CEO Light Motor Sector, F-6/2, Islamabad.

Mr. Kamran Moin CEO MoinSons

Sector D, DHA II Isla mabad.

Mr. Shafiq A Khan Solar Engineer & Consultant Sector D, DHA II Islamabad.

Mr. Zafar F-8/4, Islama bad

Sheikh Saeed, Bahira Builder

Mr. Idress, Wapada Town Lahore

Mr. Atif, F-6/4, Islamabad.

Mr. Manzoor Ali Khan

Ex Federal Security Bahira Ancalve, Isb

Raja Tahir DHA II, Islamabad.

Dr. Shahib NHA Consultant

M/S Ahmed Engineers Lahore

Raja Shahid Zafar F-6/3, Islamabad

Mr. Waseem Akhter Bahira Enclave, Islamabad

Mr. Nabeel Gondal F-8/3, Islamabad

Mr. Mamoon Rashid Bahira Phase 8

Mr. Shoaib Qaisrani Manager National Bank Sector F-11/1, Islamabad

Eng. Habib Babar Sector D-12/2, Islamabad

Mr. Mahmood Overseas, Block Bahria Phase 8, Rawalpindi

Hakeem Rizwan Hafeez Malik Sitara-i-Imtiaz -Tamgha-e-Imtiaz Sector G-6/2, Islamabad

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Mr. Shahid Mirza Sector D, Commercial Plaza, DHA II, Isb

Mr. Tariq Khan CEO S.A Mirza Sector G-10/2, Islamabad

Ch. Qamer Zaman Ex Chairman NAB F-7/2 Islamabad

Mr. Arshad Javed Sector D, DHA II, Islam abad

Mr. Khalid Safder Director Pictorial Printers (Pvt)Ltd Sector F-6/2, Islamabad

Mr. Aamer Sector E-11/3, Islamabad Prof. Farooq Khan, Sargodha

Mr. Ahmed Saeed CEO Saeed Books Sector F-7/2, Islamabad

Mr. Salman, Sector F-8/1, Islamabad

Mr. Gulam Haider DG Minister of Information Media Town Islamabad Mr. Farkh Alvi Sector E-11/2 Islamabad

Mr. Faheem F-17 Multi Housing Society

Ch. Asgher Hayat District Jhelum

Mr. Shuja Naveed Deputy Director FIA Sector D-12/1 Islamabad

Mr. Fahad Basheer CEO Zahid & Company Sector C, DHA II Islamabad

Mr. Javed Iqbal Ex Architect CDA Sector, I-8/3 Islamabad

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Dr. Sohail Sector D, DHA I Islamabad

Dr. Saleem Tariq Baig Bahira phase VI Islamabad

Syed Ali Shah Allahdita, Islamabad

Mr. Mohsin Razi (Diplomat) Bani Gala Islamabad

Mr. Anis Shah Sector E, DHA II, Islamabad

Dr. Abdual Moqeet Sector F, DHA II, Islamabad

Mr. Minim Sultan Sector C, DHA I, Islamabad

Raja Majeed, D-12/1 Islamabad

Mr. Shabaz Khan Commercial Officer Ufone Sector A, DHA I, Islamabad

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Mr. Adnan Cheema Shah Allah Dita, Islamabad

Mr. Ahsan Raja Bahira Enclave, Islamabad

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Mr. Shahzada Bahira Enclave, Islamabad

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Mr. Malik Abdual Qadeer Gulberg Green, Islamabad

Dr. Fayyaz Shah DHA I, Islamabad

Mr. Nadeem Shahzad DHA Phase 6, Lahore

Mr. Niaz DHA II Plaza, Islamabad

Mr. Mati Ullah Sheikh Bahira 5, Rawalpindi

Mr. Maqsood D-12/1, Islamabad

Mr. Rizwan F-17, Islamabad

Mr. Himayat Khan Bahira Phase 8, Rawalpindi

Karakoram Greens Islamabad Gulberg Green

Mr. Anjum I-8, Islamabad

Mr. Waheed Bahira Enclave, Islamabad

Mr. Ashfiq Bahira Phase II, Rawalpindi

Mr. Ali Akbar D-12/1, Islamabad

Mr. Numan D-12/4, Islamabad

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Mr. Adeel F-8/4, Islama bad

Mr. Numan

Bahira Phase 5, Rawalpindi

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Mr. Adnan G-16, Islamabad

Dr. Faisal DHA II, Islamabad

Dr. Mubashir Sargoda

Mr. Abdual Rahman Builder DHA Phase II, Islamabad

Mr. Talat Rasheed Builder F-7/4, Islamabad

Mr. Sheikh Tariq Ittehad Steel F-6/2, Islamabad

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Mr. Salman Ashraf (Vice President) Hanif Rajput F-11/2, Islamabad

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Mr. Usman Butt Bahria Phase VII

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Umar Masood F-6/3, Islamabad

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Mr. Saeed G.T Road, Gujrat

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Mr. Abdual Rahman Builder DHA Phase II, Islamabad.

Mr. Haji Ashraf Builder D-12, Islamabad

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Dr Zaheer, Gulberg

Ch Nadeem, Faisal Hill

Zia Ullah Khan, Swat

Dr. Raja Riaz, G-6/4

Khalid Usman, Peshawar

Prof Dr Syed Muhammad Ali, D-18

Mr. Hamad Rauf HR Consultant, F-10

DIG CTD, Lahore

Mr. Muhammad Bilal, Karachi

Mr. Mohsan Bokhari, Associates

Prof Zofran Elahi, G-15, Islamabad

Mr. Shahbaz Sheikh Gulberg Greens

Mr. Muraid Arbab Peshawar

Mr. Badir Hussain Shah Taxila

Mr. Ashfaq Top City, Rawalpindi

Dr. Tariq G-9, Islamabad

Mr. Rafiq Builder UBL Plaza, PWD Islamabad

Mr. Anjum I-8, Islamabad

Mr. Umair Atif F-8/3, Islamabad

Raja Manan Zafar E-7, Islamabad.

Dr. Israr

Bahira Enclave, Islamabad

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- Mr. Saif Ullah Siddiqui
- Mr. Qaiser Hassan
- Mr. Ali Umar Alvie
- Mr. Nasir Iqbal
- Mr. Muhammad Attique Nr. Hamayun Khan
- Mr. Ahmed Riaz
- Mr. M.A Sibtain
- Mr. Ahmed Zaka
- Mr. Usama Bin Murad
- Mr. Imran Chishty
- Mr. Mohammad Younas Fagir
- Mr. Abdual Naseem
- Mr. Ayaz Ahmed Tawakkaly
- Mr. Ijaz Qadri
- Mr. Abdullah Khan
- Mr. Salman Mansur
- Mr. Asif Nadeem
- Mr. Tauseef Ahmed

Mr. Rana Atif Rehman

- Mr. Jamshaid Khan
- Syed Sukrat
- Mr. Khizar Rajput

- Mr. Asfandyar Khattak
- Ms. Fozia
- Mr. Mudaser
- Mr. Shahid A Khan Ms. Ayesha Fahad
- Ms. Nimra Qazi
- Mr. Hammad
- Mr. Shakeel Kazmi

Syed Shahker Hussain

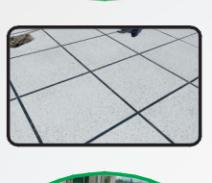
- Mr. Sohail
- Mr. Afrasiab Khan
- Ms. Shazia Qureshi
- Ms. Rweeda Himayat
- Mr. Shahzed Gul
- Mr. Muhammad Ibrahim
- Mr. Zighar Ahmad
- Mr. Fawad Sohail Abbasi
- Mr. Faheem Raees
- Mr. Shere Ali Khan
- Mr. Zamir ul Hassan
- Mr. Khayyam Jan

#### LIST OF BUILDERS

- Mehmood Builders
- Homes Managers & Builder
- Fank Builder
- Insaat Ventures
- Blue Sky Builder
- ZK Builder Bahira
- Shalter Builder
- Aryan Builder
- AS Builder Bahira
- Kaleem Associates
- Mirza Builder
- Bisamallah Builders
- Hi Tech Builders
- Shalimar Builders
- Sharif Builders, Lahore
- BK Builder, Islamabad
- AAA Builders, Bahria Town
- ZEM Builders, Bahir Town
- Goodwill Builder, Islamabad
- Decorators Art & Builders, PWD
- Land Mark Associates, H-13 Islamabad
- Decentrio Builders, F-8
- Manzal Builders, D-18

























## گھروں کی چھوں کوگری کی تیش اور پانی کی گئے ہے سے بچانے کیلئے DSI سوار چیس

DSI سوارچیس سے چھتوں کوانسولیٹ کیئے بغیرآپ کا گھر وہلڈنگز نامکمل غیرمحفوظ DSI کی ہیٹ پروف چیس آپ کی چھتوں کوتمام موسی اثرات یعنی گرمی سردی سے محفوظ بنائے آپ کے کمرے گرمی میں ٹھنڈے رہیں گے۔آپ کے کمروں کا درجہ حرات 32-30 سینٹی گریڈر ہے گا پنکھا ٹھنڈی ہوا دے گا۔DSI کی ہیٹ یروف چیس سے جن چھوں کوانسولیٹ کیا گیاہے چھوں پر گرمیوں میں دن 12 بج بھی ننگے یاوی چلا جا سکتا ہے۔ بیہ چھتیں گرم نہیں ہوں گی۔آپ کی انر جی کی ضروت کم سے کم ہوجا ئیں گی۔انسولیشن کی مدمیں خرچ کی گئی رقم آپ کو تین سال میں واپس ہوجائے گی۔DSI نے پچھلے 25 ستال سے کنسٹرکشن انڈسٹری میں اپنی خدمات انجام دے رہی ہے جو ہماری کامیابی کی ضانت اور آپ کا ہم پراعتا دے۔

