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ALSTONE[®]



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INDIA

Alstone Manufacturing Pvt. Ltd.
15th Floor, Vijaya Building, 17, Barakhamba Road, Connaught Place, New Delhi- 110001
Manufacturing: 1393, Langha Road, Industrial Area, Dehradun- 248142, Uttarakhand, India.
www.alstoneindia.com | info@alstoneindia.com | **Whatsapp:** 9599040030

DUBAI

Corporate Office:
Sharjah Industrial Area-13, Near Alico, Sharjah, UAE.
Manufacturing: R288, Al Ghail Industrial Area, Ras Al Khaimah, UAE.
Contact : +971 54793 6042

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www.alstoneindia.com



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MILLION SQ FT OF MCPs,
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ALSTAR®
ALUMINIUM COMPOSITE PANEL
A product of **ALSTONE®**

INDIA'S **No.1** 20 YEARS
Old Trusted Brand

APPRAISAL LETTERS

APPRAISAL LETTER

CBM INDUSTRIE PRIVATE LIMITED
45, 2nd Floor, Connaught Place, New Delhi - 110001
 Tel: +91 11 26121212, 26121213
 E-Mail: info@cbmindustries.com
 402/01/1, Avenue Road, Gandhinagar, New Delhi - 110001
 Tel: +91 11 26121212, 26121213
 Fax: +91 11 26121214
 Website: www.cbm-india.com

File No. CBM/Alstone/Appraisal Letter/2023 18.01.2023

To,
 M/s Alstone manufacturing Pvt. Ltd.,
 15th Floor, Vijaya Building, Barakhamba Road,
 Connaught Place, New Delhi-110001 (India)

Sub: Appraisal Letter

To whom it may concern

Dear Sir,

This is to certify that the Aluminum Composite Panel (ACP) procured from M/s. Alstone for our IOCL (Swagat Pumps) Project are of premium quality and we as manufacturer of signage are extremely happy and satisfied with their quality, quantity and service.

We wish them success in their future endeavors, with a request to maintain same quality, quantity and service so as to have long association.

Regards,

For CBM Industrie Pvt. Ltd.

 M.C. Karani
 Associate Director



APPRAISAL LETTER

GSTIN : 24ANPP205P12H
 Pan No. : ANPP205P

PANDYA Corporation
A/203, Divine Life Avenue, Nr. Vignaj Park,
 Opp. Deepika Bunglow - II, Ramdevnagar Road,
 Satellite, Ahmedabad - 380 015.
 Mobile : 94791 00585, 96013 98633
 E-mail : pandyakorp@gmail.com

All Type of Maintenance, Civil, Electrical,
 Fabrication Works & LED Display Board Installation.

Date: 16.02.2023

To,
 M/s Alstone manufacturing Pvt. Ltd.,
 15th Floor, Vijaya Building, Barakhamba Road,
 Connaught Place, New Delhi-110001 (India)

Sub: Appraisal Letter

Dear Sir,

We are extremely happy and satisfied with the quality of product Alstone Aluminium Composite Panels (ACP) supplied by M/s Alstone Manufacturing Pvt. Ltd. to our project at "IOCL PUMPS", A 203, Divine Life Avenue, Ramdev Nagar Road, Satellite, Ahmedabad, Gujarat - 380015.

We appreciate your timely delivery and looking forward to our future upcoming projects also.

Thanks and regards,
 Yours sincerely,
 For, Pandya Corporation



APPRAISAL LETTER

GSTIN / UIN : 07CRWPS7216F3ZG M.: 9871298626

Jai Matarani And Company
Building Elevation Board, Flex Board, Glow Sign Board, LED Board, LED Letter,
 Acrylic Board, Road Signage etc.

Ref. No. _____ Date _____

File No. _____ Dated: Feb 16th 2023

To,
 M/s Alstone manufacturing Pvt. Ltd.,
 15th Floor, Vijaya Building, Barakhamba Road,
 Connaught Place, New Delhi-110001 (India)

Sub: Appraisal Letter

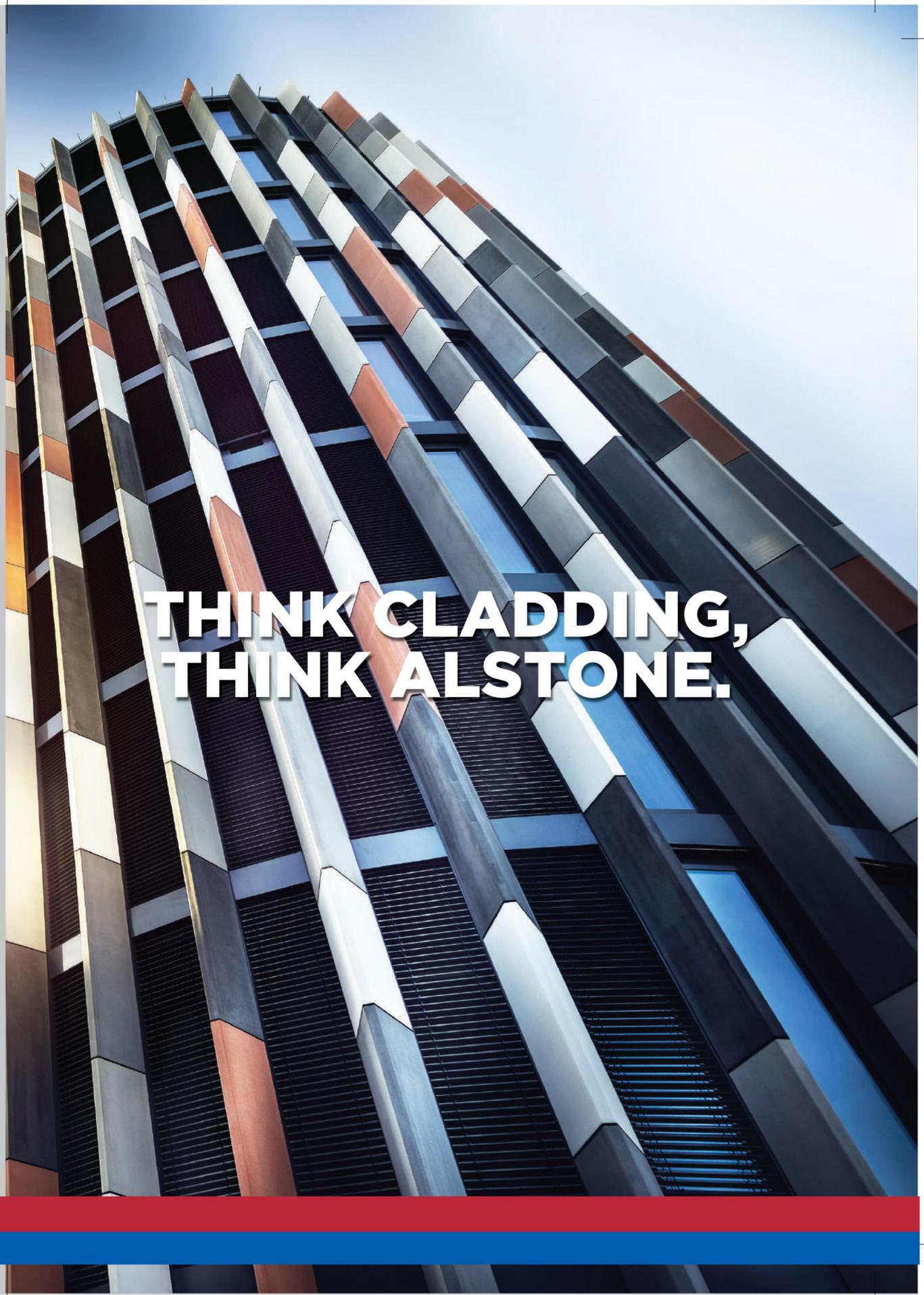
Dear Sir,

This is to certify that the Aluminum Composite Panel (ACP) procured from M/s. Alstone Manufacturing Pvt Ltd for our "NAYARA ENERGY PUMPS" Project are of premium quality and we as manufacturer of signage are extremely happy and satisfied with their quality, quantity and service.

We wish them success in their future endeavors, with a request to maintain same quality, quantity and service so as to have long association.



Nangli Sakrawati, Near Pillar No. 65, Opp. State Bank, Main Nagalgah Road, New Delhi-110043
 E-mail : jaimataraniandcompany@gmail.com, manoharvasta4@gmail.com



THINK CLADDING,
 THINK ALSTONE.

About Alstone

Alstone is a market leader of Metal Composite Panels, constantly on the lookout for industry innovation and challenges.

Alstone a two decades old brand, trusted by architects, builders, façade consultants and fabricators. Alstone has wide range of products: Alstone Zinc powered by VMZINC France, Alstone Alcomb, Alstone HPL, Alstone Antiq, Alstone Stonera, Alstone Louvers, Alstone Fuel Pro, Alstone FR (ACP) and Alstone Sign pro.

Alstone pioneered metal-based HPL, A2 Grade Non-Combustible Panels, and metal based Louvers in India.

Alstone has 16 Indian branch offices and 500+ channel partners to ensure timely deliveries and already delivered 600+ million metal composite panels. We have production facilities in Dehradun (India) and Dubai to cater to Indian and international markets.

We have state of the art coating line to help deliver precise, customized products along with timely service under expert supervision.

Alstone has launched and introduced their Zinc Composite Panels in the Indian market in collaboration with VMZINC France.

To assure the quality Alstone products are "Thomas Bell Wright" certified

Alstone group has diversified Into Glass industry as well in the name of Emerge Glass and Emerge Renewables.

Emerge Glass is the industry giant in the manufacturing of Ultra-thin glass category and container glass. Emerge Renewables is setting up a specialized solar glass plant in state of Rajasthan.

Alstone recently took a leap and collaborated with Royal Challengers Bangalore (RCB) for IPL, 2023 as Official Partner.

THINK **ALSTONE** THINK



TEST REPORTS



भारतीय प्रौद्योगिकी संस्थान दिल्ली
INDIAN INSTITUTE OF TECHNOLOGY DELHI
Department of Materials Science & Engineering
Hauz Khas, New Delhi-110016, India
Tel. : +91-11-2659 1246
Fax : +91-11-2659 1421
E-mail : jayant@iitd.ac.in

Dr. Jayant Jain
Associate Professor

Results:

#	Description	Standard Test	Acceptable Value/Result	IOCL11 Orange	IOC312 Blue	IOC313 Grey 1C	IOC314 Cool Grey 7C
A. Physical Tests for ACM							
1	LDPE Density	g/cm ³	0.93-0.99	0.937	0.941	0.944	0.961
B. Mechanical Properties of ACM							
1	Tensile Strength	ASTM E8	35 MPa	39.54MPa	39.34 MPa	39.64 MPa	41.84 MPa
2	Yield Strength	ASTM E8	25 MPa	32.7 MPa	32.76 MPa	32.8 MPa	33.73 MPa
3	Elongation	ASTM E8	AS0 > 2%	14.5%	14.2%	14.2%	20.1%
4	Hardness	EN485-2	H-14/16	H16	H16	H16	H16
C. Properties of Paint Finish (Front Side Only)							
1	Specular Gloss	ASTM D523	Solid Colors 30-40%	40.00%	39.72%	39.80%	40.00%
2	D.F.T (Dry film Thickness) of paint	ASTM D1400 or ECCA T1	30 micron to 45 micron	38.22 µm	30.66 µm	36.72 µm	31.28 µm
D. Properties of Aluminum Skin							
							AA3105
Chemical Compositions (% mass)							
1	% Copper (as Cu)	ASTM E3061-17				0.05	
	% Manganese (as Mn)					0.70	
	% Magnesium (as Mg)					0.50	
	% Silicon (as Si)					0.21	
	% Iron (as Fe)					0.0011	
	% Zinc (as Zn)					Remainder	
	% Aluminium (as Al)						

All results reported here pertain only to the samples submitted to us.

(Dr. Jayant Jain)
Associate Professor
Department of Materials Science & Engineering
Indian Institute of Technology Delhi
Hauz Khas, New Delhi-110016

(Dr. Suresh Neelakantan)
Associate Professor
Department of Materials Science & Engineering
Indian Institute of Technology Delhi
Hauz Khas, New Delhi-110016

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भारतीय प्रौद्योगिकी संस्थान दिल्ली
INDIAN INSTITUTE OF TECHNOLOGY DELHI
Department of Materials Science & Engineering
Hauz Khas, New Delhi-110016, India
Tel. : +91-11-2659 1246
Fax : +91-11-2659 1421
E-mail : jayant@iitd.ac.in

Dr. Jayant Jain
Associate Professor

07 November 2022

Ms. Richa Tripathi
Alstone International
15th floor, Vijaya Building, 17,
Barakhamba Road,
New Delhi - 110001

Your Ref. No: Your email dated 23/05/2022
Our Ref. No.: FT/11/113/2021/07

Subject: Testing and investigation of aluminum composite materials (ACM) properties as per ASTM standards as specified under ACM specifications of HPCL.

Dear Sir,

We have received ACM panel samples of Ms Alstone International of colours Red, Blue, White, Silver, Grey and ACM aluminium front coils in proper condition bearing authorized signatures on them, for investigating their properties in accordance with ASTM standards specified under ACM specification of HPCL.

Sample bearing authorized signature of representatives of respective companies found as follows:

Ms. HPCL	Ms. Alstone	Ms. TPI
1. Mr. Anil Goel	1. Mr. R.S. Khanka	1. Mr. Dinesh Negi
2. Mr. Vijay Kumar	2. Mr. Pankaj Sharma	

Details of samples received at our end, such as Ref.no., colour and size are as follows:

S. No.	Ref. no. of sample	Sample Size and Type	Qty	Colour Name	Ref. for testing as mentioned in specification of ACM of HPCL
1	HPCL/21000 587-HC/10157/16.05.22/S	ACP, 2'x2'	2	Silver	ALUCOBOND Sunrise silver metallic 600 (Alcobond) & silver metallic M 9170 - G 30 (Alpolic)
		ACP, 1'x1'	2		
2	HPCL/21000 587-HC/10157/16.05.22/G	ACP, 2'x2'	2	Grey	Light grey 104 (Alcobond) & BF-582, HPCL grey, G-35 (Alpolic)
		ACP, 1'x1'	2		
3	HPCL/21000 587-HC/10157/16.05.22/W	ACP, 2'x2'	2	White	White-101 (Alcobond) & white M 9910-G 30 (Alpolic)
		ACP, 1'x1'	2		
4	HPCL/21000 587-HC/10157/16.05.22/B	ACP, 2'x2'	2	Blue	Hindustan blue (Alcobond) & BF-581, HPCL blue G-35 (Alpolic)
		ACP, 1'x1'	2		
5	HPCL/21000 587-HC/10157/16.05.22/R	ACP, 2'x2'	2	Red	Red-201 (Alcobond) & BF-580, HPCL red G-35(Alpolic)
		ACP, 1'x1'	2		

Testing was carried out on the above received samples as per ASTM standards/specification of HPCL.

(Dr. Jayant Jain)
Associate Professor
Department of Materials Science & Engineering
Indian Institute of Technology Delhi
Hauz Khas, New Delhi-110016

(Dr. Suresh Neelakantan)
Associate Professor
Department of Materials Science & Engineering
Indian Institute of Technology Delhi
Hauz Khas, New Delhi-110016

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भारतीय प्रौद्योगिकी संस्थान दिल्ली
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Tel. : +91-11-2659 1246
Fax : +91-11-2659 1421
E-mail : jayant@iitd.ac.in

Dr. Jayant Jain
Associate Professor

Test Report 17/03/2022

To: Alstone International
15th floor, Vijaya Building, 17,
Barakhamba Road,
New Delhi - 110001

Ref. No: Email dated 11/3/22
Sample Received: 14/03/2022 Testing Date: 16/03/2022
Product Detail: Paint Coated ALSTONE ACP Samples

Sample Name	Coating Color	Sample Type	Size and Qty of Sample
Nayara-301	Light Blue	ACP	1' x 1', 3 piece
Nayara-302	Dark Blue	ACP	1' x 1', 3 piece
Nayara-303	Grey	ACP	1' x 1', 3 piece

Subject: Test Report for the testing of paint coated ALSTONE ACP Samples

Dear Sir,

Find here with the Test Report for the testing of paint coated ACP Samples. Further details along with photographs are enclosed.

Results:

Test No.	Sample Name	Coil thickness	Aluminium Grade	Test Parameters & test methods & results	Remark
01	Nayara-301	Top Coat 0.3mm Bottom Coat 0.2mm	AA 3105	Type of the coating composition as per FEVE, PVDF, Polyester by FTIR.	Coating spectrum matches FEVE
02	Nayara-302	Top Coat 0.3mm Bottom Coat 0.2mm	AA 3105	Type of the coating composition as per FEVE, PVDF, Polyester by FTIR.	Coating spectrum matches FEVE
03	Nayara-303	Top Coat 0.3mm Bottom Coat 0.2mm	AA 3105	Type of the coating composition as per FEVE, PVDF, Polyester by FTIR.	Coating spectrum matches FEVE

Conclusion: This is Reference to the evaluation of the Samples submitted to us as per attached FTIR Photograph and analysis is not matching with the Polyester peak and PVDF peak and matching with P.V.V. Polyurethane samples from FEVE Group.

All results reported here pertain only to the samples submitted to us.

(Technical Manager)

(Dr. Jayant Jain)
Associate Professor
Department of Materials Science & Engineering
Indian Institute of Technology Delhi
Hauz Khas, New Delhi-110016

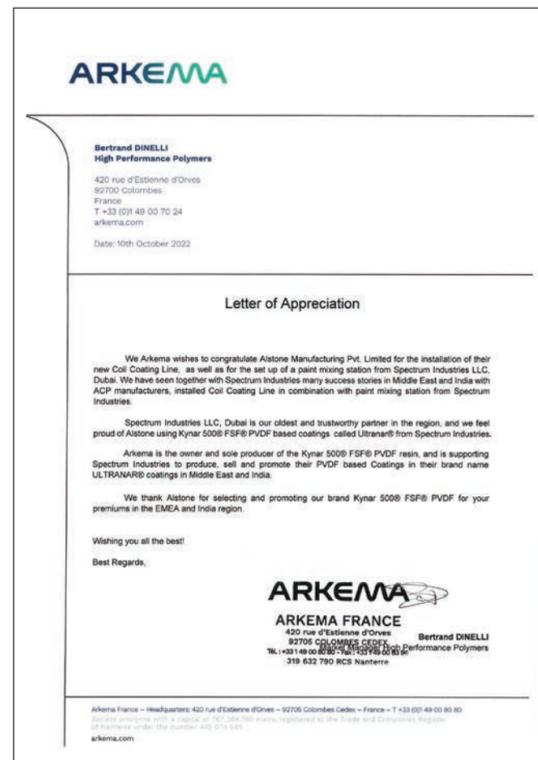
(Dr. Suresh Neelakantan)
Associate Professor
Department of Materials Science & Engineering
Indian Institute of Technology Delhi
Hauz Khas, New Delhi-110016

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SPECTRUM STATEMENT



COATING CERTIFICATION, KYNAR-500



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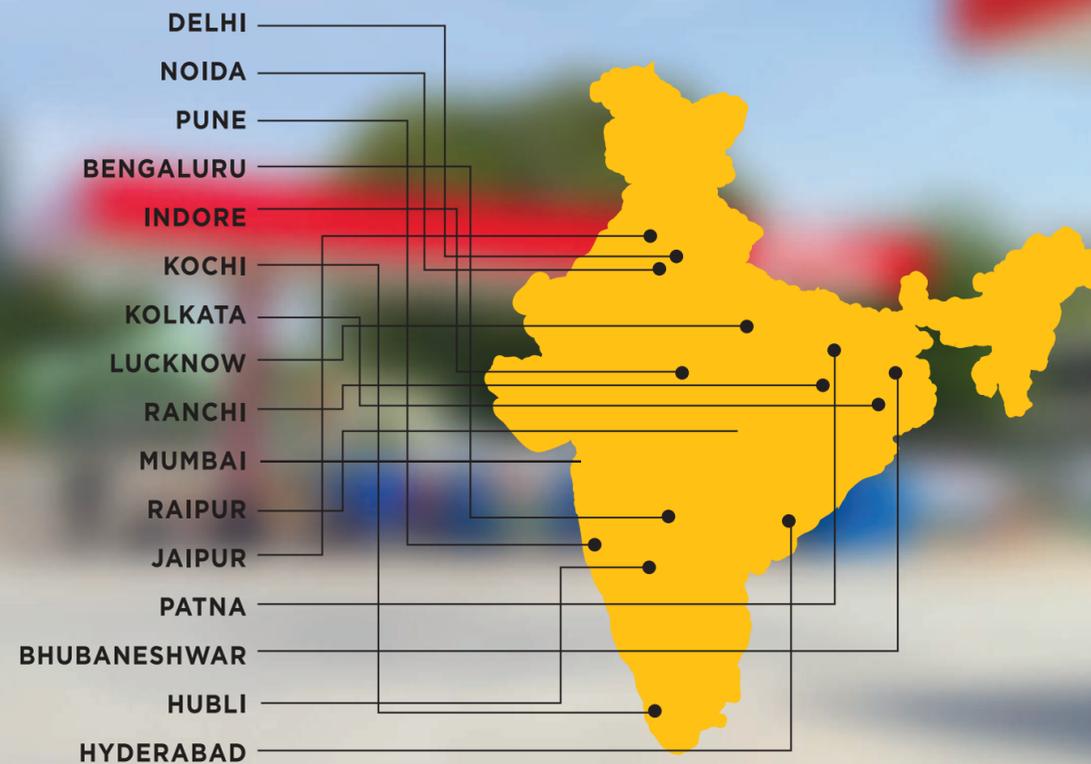
A Pan-India Presence

The company has offices across India, including Delhi, Noida, Pune, Bengaluru, Indore, Kochi, Kolkata, Lucknow, Ranchi, Mumbai, Raipur, Jaipur, Patna, Bhubaneswar, Hubli and Secunderabad. Further, the company's network is strengthened by 16 warehouse-cum-offices, 2 state of the art manufacturing, and over 150 dealer-partner agreements, with more in the offing.

16

Offices across India

Alstone is rapidly expanding its footprint to cover countries in its close vicinity as well as those further afield. The first steps have been taken to set up a presence in Colombo, Sri Lanka and further expansion plans are on the anvil.



Going strong
with a strong
India.

Alstone - Some Company Milestones

- 500 million sq. ft. MCP delivered in last 02 decades.
- First business to bring Metal HPL to India
- First company in India to make Fire-rated A2 ACP
- First Indian company to introduce partition panels

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हिन्दुस्तान पेट्रोलियम कॉर्पोरेशन लिमिटेड

(भारत सरकार का उपक्रम) रजिस्टर्ड ऑफिस : 17, जमशेदजी टाटा रोड, मुंबई - 400 020.

HINDUSTAN PETROLEUM CORPORATION LIMITED

(A GOVERNMENT OF INDIA ENTERPRISE) REGISTERED OFFICE : 17, JAMSHEDJI TATA ROAD, MUMBAI - 400 020.

8, शूरजी वल्लभदास मार्ग, पोस्ट बॉक्स नं. 155, मुंबई - 400 001. दूरभाष - 2263 7000 • फॅक्स - 022-2261 1822 • टार : हिन्दपेटऑफ
8, Shoorji Vallabhdas Marg, P. O. Box No. 155, Mumbai - 400 001. Tel. : 2263 7000 • Fax . 022-2261 1822 • Telegram : Hindpetoof
e-mail : mkgq@hpcl.co.in

RET/DHVA/RE-ACM

Date: 27th Feb 2023

M/s. Alstone International,
15th Floor, Vijaya Building,
Baakhamba,
New Delhi 110001

Sub: Enlistment of Suppliers/Manufacturers for supply of ACM (Aluminium Composite Material) to Corporation appointed converters for RVI (Retail Visual Identity) works,

Ref: EO/Tender 21000587 HC 10157

Ref: Provisional Approval Letter LOA RET/DHVA/RE-ACM date: 07/12/2022 and MoA dated 22/02/2023.

Sir,

We are pleased to inform you that you have been enlisted, as one of the authorized vendors for supply of "Aluminium Composite Material (ACM)" to HPCL appointed Converters for RVI Works Based on technical evaluation, factory visit, sampling, and subsequent test report of samples from IIT, this approval for under the brand name "ALSTONE" enlistment of material is factory specific, as per following details:

Name of Vendor : M/s. Alstone International
Brand : 'ALSTONE'

Details of manufacturing facility approved for supply of material

Survey No 1393, Village Chharba, Langa Road Industrial Area

Sahaspur, Dist Dehradun, Uttarakhand State

Approved for material : ACM (Aluminium Composite Material)

The ACM material is to be supplied from above approved factory only and strictly in compliance with technical specifications as mentioned in the tender documents. In case, if any ACM manufacturer desires to change or changes its manufacturing location, prior approval shall have to be taken from HPCL

1

HPCL APPROVAL

इंडियन ऑयल कॉर्पोरेशन लिमिटेड
प्रधान कार्यालय
'इंडियन ऑयल भवन', जी-9, अली यावर जंग मार्ग,
बंद्रा (पूर्व), मुंबई - 400 051
Indian Oil Corporation Limited
Head Office,
'Indian Oil Bhavan', G-9, Ali Yavar Jung Marg,
Bandra (E), Mumbai - 400 051.
Tel. : 91-22-2844 7000
website: www.iocl.com


IndianOil

विपणन प्रभाग
Marketing Division

Ref: ENG/ACM/ENLST/10
Date: 17.11.2021

M/s Alstone International,
15th Floor, Vijaya Building, Barakhamba Road,
Connaught Place, New Delhi-110001

Sub: Enlistment of Suppliers / Manufacturers for supply of ACM (Aluminium Composite Material) to Corporation appointed converters for RVI (Retail Visual Identity) works.

Ref: Tender No: HCC/ENG-19/PT-80/2019-20 [E-Tender ID: 2019_MKTHD_103140_1]
LOA Ref: HCC/ENG-19/PT-80/2019-20/STAGE-I/ALSTONE; Dated 17.01.2020.

This has reference to your bid submitted against our subject tender, evaluation of bids and detailed testing of sample at IIT w.r.t. terms & conditions of the tender documents.

We are pleased to inform you that you have been enlisted, as one of the authorized vendors for supply of "Aluminium Composite Material (ACM)" to IOCL/Corporation appointed Converters for RVI Works. Based on technical evaluation, factory visit, sampling, and subsequent test report of samples from IIT, this approval for enlistment of material is factory specific, as per following details:

#	Name of Vendor	Details of Manufacturing facility approved for supply of material	Approved for material
1	M/s Alstone International	K. No. 1383, Industrial Area, Langha Road, Village-Chharba Sahaspur, Dehradun, Uttarakhand-248197	ACM (Aluminium Composite Material)

The ACM material is to be supplied from above approved factory only and strictly in compliance with technical specifications as mentioned in the tender documents. In case, if any ACM manufacturer desires to change or changes its manufacturing location, prior approval shall have to be taken from IOCL.

It is re-iterated that you shall provide a warranty of 10 (Ten) years against any defects, to the converters, along with the batch supply of ACM (Including MTC of ACM RO-wise), in line with terms and conditions of the tender.

This enlistment shall remain valid as per the requirements of IOC & further IOC reserves the right to de-list any vendor from the approved make, based on not meeting the requisite quality standards at any point of time.

This letter is a mere confirmation of your enlistment under Approved makes list for RVI (Retail Visual Identity) works and does not entail any confirmed orders or commitment from IOCL.

By a copy of this letter, we are informing all our State Offices for inclusion in the approved makes list of ACM material.

Thanking you and assuring you of our best co-operations at all times.

Yours truly
For Indian Oil Corporation Limited

F/CGM (Engg.)

पंजीकृत कार्यालय : इंडियन ऑयल भवन, जी-9, अली यावर जंग मार्ग, बंद्रा (पूर्व), मुंबई - 400 051. (भारत)
Regd. Office : 'Indian Oil Bhavan', G-9, Ali Yavar Jung Marg, Bandra (East), Mumbai - 400 051. (INDIA)
CIN: L 23201 MH+1959 GOI 011388 Page 1 of 1

IOCL APPROVAL

Alstone Fuel Pro Range

Alstone Fuel Pro is a new age need for petroleum industry for that aesthetically appealing projects and buildings. Alstone is providing premium cladding solutions since last two decades and still stand strong with providing high quality product and best customer service and that too, timely.

Alstone Fuel Pro stands out in ACM manufacturing industries and commits it to build new age cladding solution for the next age India.

- All ACMs have colors that are lumiflon based fluorocarbon coated.
- Alstone has its own coating line to ensure fast delivery.
- Aluminum coils have being procured from Hindalco.
- Availability of ACM for IOCL required technical specifications as mentioned below:

Description	Standard Test	Earlier Specifications	Latest Specifications (major changes)
A. Physical Properties of ACM			
1. Alloy Grade	EN485-2	NA	AA3105
2. Hardness	EN485-2	NA	H-14/16
3. LDPE Density	g/cm ³	NA	0.93-0.99
B. Mechanical Properties of ACM			
1. Tensile Strength	ASTME8	NA	35 Mpa
2. Yield Strength	ASTME8	NA	25 Mpa
3. Elongation	ASTME8	NA	A50 ≥ 2%
C. Properties of Aluminum Skin			
1. Tensile Strength (Rm)	ASTM E8	Minimum 110 N/mm ²	Minimum 125 N/mm ²
D. Properties of Paint Finish (Front Side Only)			
1. DFT (Dry Film Thickness) of paint	ASTM D 1400 or ECCA T1	23.75 Micron to 45 Micron	30 Micron to 45 Micron
2. Specular Gloss	ASTM D 523	Solid Colors 25-40%	Solid Colors 30-40%

ALSTONE® FUEL PRO



Just some of the many ways to deploy ACP claddings in petrol pumps and fuel station formats across the country

ALSTONE[®] FUEL PRO

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www.alstoneindia.com

APPROVALS

