

**UWDMA**

uPVC Windows and Doors Manufacturers Association

**uPVC WINDOW & DOOR  
MANUFACTURERS  
ASSOCIATION**

## MISSION 2020 - GETTING TOGETHER IS GETTING POWERFUL

### RECENT SUCCESS STORIES

#### U-RC EVENT SERIES - THE COST FACTOR AN ESTIMATION ANALYSIS PROGRAM

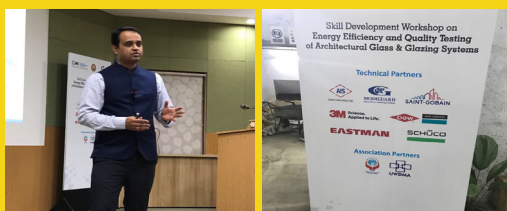


Here are some glimpses of UR-C Gurgaon, Hyderabad and Coimbatore. From Hyderabad event onwards, attending members were given T Shirt Suggestion given by Mr Nikhil Gupta.

Thanks to the sponsors – Prominence, Encrafts, Veka, Koemmerling, DNV Global, LGF Sysmac, Renolit and McCoy, the events could be conducted successfully.

#### SKILL DEVELOPMENT – GSI PROGRAM AT IIT – MADRAS

UWDMA joins hands with the Glazing Society of India to train the Industry personnel from production / QC / Design on all aspects of Quality control and testing on Glass, Profile and Silicon at the prestigious Indian Institute of Technology – Madras. This program was started in August and is scheduled every month. Residential accommodation at IIT Madras is being provided at concessional rates and is Free of Charge for Women candidates. Please contact Mr. Vijay Nawariya



### PRESIDENT'S ADDRESS

Dear Friends,

Please join me in congratulating the Marketing Team in making the U-RC a successful program across India. Thanks to the suggestion of the members, the Gurgaon event was conducted in Hindi by Mr. Pramod Jha who could mingle conveniently with the audience and bring our experiences openly on the platform. While Gurgaon drooled on Pramod Jha, Hyderabad was captivated by Kannan and Coimbatore by Veeramanikandan. The audience grew from 120 in Gurgaon to 140 in Hyderabad and 158 in Coimbatore.

Let me introduce you to our New Team Member – Mr. Vijay Nawariya who has been spear heading the UR-C events and memberships.



**Mario Schmidt**

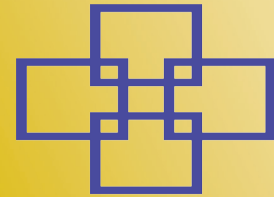
Thanks to him and his predecessor – Poonam's efforts we are today at 53 Members in all – a quick growth of 22 from last year. Ms. Poonam Kumar unfortunately had to leave us due certain unforeseen personal reasons. We wish her well and hope she will be able to rejoin us soon.

### NEW MEMBER IN THE QUARTER - ASSOCIATE MEMBER

- Window Maker Software Pvt. Ltd.
- Hilti India Pvt. Ltd.
- Osaka Rubber Pvt. Ltd.
- Window Mechanix

### WINDOW MANUFACTURER

Company Name	Profile Brand	Location
SS Windows Pvt. Ltd.	Deceuninck	Greater Noida
Descon Infrastructures Pvt. Ltd	Ncl Wintech	Lucknow
Ventino Windows Pvt. Ltd	Deceuninck	Faridabad
Ecodur Windoors Pvt. Ltd	Koemmerling	New Delhi
Toughglass India Pvt. Ltd. (Green Fenster)	Deceuninck	Ernakulam, Kerala
Deepa Building Systems	Deceuninck	Bangalore
Greenline Windows Pvt. ltd	Koemmerling	Jammu & Kashmir
SuperWin Technologies	Deceuninck	Ahmadabad
AIS Glass Solutions Ltd.	Prominence, Veka	New Delhi
Khandelwal Timber & Plywood	Deceuninck/NCL Wintech	Gurgaon
Greenplast India	Koemmerling	Sitapur, UP
JS Fusion Industries Pvt. Ltd	Koemmerling	Kottayam, Kerala
Winpro Window Innovations	Koemmerling	Lucknow
Alliance Studio 11	Koemmerling	Jammu & Kashmir



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### UPCOMING EVENTS

1. 17<sup>th</sup> November 2017- Ahmedabad
2. 15<sup>th</sup> December 2017-Chandigarh/Lucknow

### WHY JOIN UWDMA - WE MUST JOIN HANDS

- To strengthen the uPVC industry as a collaborative effort.
- To benefit from workshops that are planned for creating trained fabricators, installers, other artisans through training symposiums across India.
- For heightened exposure through participation in major events
- To get access to Technical Support/ Guidelines for profile and window production.
- To be eligible for Testing facilities with recognized and coveted agencies at concessional rates. Mission 2020- Having our own testing facility.
- To benefit for employability of skilled craftsmen. UWDMA is setting Skill development centers in collaboration with MSDE...*more*

### FOR WINDOW & DOOR MANUFACTURERS

- Technical support & provision of a networking platform to have access to knowledge base of all manufacturers.
- Awareness seminars to benefit all.
- Fabricator using UWDMA member's profile will automatically be approved to become a member. Fabricator using non- UWDMA member's profile would need to be seconded by a UWDMA core committee member.
- UWDMA website will have a Help-Centre, where-in one could post queries, which will be answered by our expert technical panel within 24-48 hours.
- Webinars - Every quarter to train on window manufacturing practices...*more*

**JOIN US NOW..!**

### UWDMA WINDOW LABEL PROGRAM – WORLD OF FENESTRATION, ACETECH – BENGALURU – 7<sup>TH</sup> OCTOBER 2017

Mr. Satish Kumar – Secretary UWDMA presented at this event why Windows need to be compared with Windows using a structured 9 parameter matrix.

Performance characteristics	Acceptable value	Reference standard
RESISTANCE TO WIND LOAD	800 Pa / 1KPa	En 12210
(L/150 or L/175)	EN 12210	En 1991 part 1-1
RESISTANCE TO ACCIDENTAL LOAD	1KN/m(deflection max 15mm)	EN 1991 Part 1-1
WATER TIGHTNESS	Class 3A (150Pa)	EN 12208
AIR PERMEABILITY	Class 2 (300Pa)	EN 12207
OPERATIONAL FORCE	Max. 100N or 10Nm	EN 13115 /EN 12217
HARDWARE DURABILITY	Class 2 (10,000 cycles)	EN 12400
THERMAL	* Support from Glass Industry	NBC 2016
• U VALUE		
• SHGC		
• VLT		
ACCOUSTIC	Rw = 35dB	
PROFILE	UWDMA Standards	

### LIAISON WITH GOVERNMENT AGENCIES

BEE – Reinitiated contact with the Bureau of Energy Efficiency to progress the Window Label Program started by them couple of years back. Similar to the Star Rating of consumer durables like ACs / Refrigerators BEE wanted to propose a Star Rating for windows. We would like to propose the UWDMA label as it is holistic and considers all parameters of the window.

CPWD – A detailed submission has been made to the CPWD in Delhi about the UPVC Window/

Door specifications currently in the DSR. - BIS – During the recent interaction with the BIS, Mr. Shirkanth Yajalla – Deputy Director of BIS incharge for CED 11 has advised UWDMA to submit the comments on both the BIS drafts – 8011 – UPVC Profiles and 8012 – UPVC Windows and Doors. The former is ready for submission but the later needs more involvement of members from the hardware, gasket and accessories fraternity. The comments will be submitted to BIS in this month.

Mr. Vijay Nawariya | +919871186182 | events.uwdma@gmail.com

**UPVC WINDOWS & DOORS MANUFACTURERS ASSOCIATION**

Communication Address: Plot No. 52, Sector 32, Institutional Area, Gurgaon - 122002  
info@uwdmaindia.org | marketing@uwdmaindia.org