

waterproof membranes

2016

Conferences



International conference focusing on technical and market developments for waterproof membranes in construction and civil engineering applications

7-9 November 2016
Maritim Hotel,
Cologne, Germany



Images courtesy of: CARLISLE CONSTRUCTION MATERIALS, CONCRETE CANVAS and PROTAN AS

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SPECIAL OFFER: Save €100 if you register before 2nd September 2016

waterproof membranes

2016

**7-9 November 2016,
Maritim Hotel, Cologne, Germany**

Applied Market Information Ltd. is proud to be celebrating the 10th edition of its international conference on Waterproof Membranes and is delighted to invite you to attend the event.

Waterproof Membranes 2016 offers an extensive two day programme of papers which will explore many different aspects of the waterproof membranes industry. The conference will bring together leading industry participants. Waterproof Membranes 2016 is intended to address issues of interest to membrane producers, their raw material suppliers such as bitumen, polymers, additives, reinforcements, equipment and technology suppliers, legislators, test and research institutes, architects and building owners. Whatever your involvement in the waterproof membrane industry, this event will provide an ideal opportunity to meet with like minded professionals, learn about developments, get expert opinions and debate key issues.

Waterproof membranes have been used for centuries to protect dwellings from water ingress but over the years their role has expanded into protection of a wide range of buildings and infrastructures, together with playing a critical role in the conservation, protection and distribution of water. Fuelled by a growing population demand for waterproof membranes is rising but so too are the performance requirements, environmental scrutiny and competitive challenges.

At the high end of the market architects are seeking solutions to a range of design and application challenges often in demanding conditions. At the commodity end of the market architects are seeking to minimise construction costs. At the same time there is an increasing range of materials and technologies that may be selected. Membrane producers and their suppliers need to position themselves to meet these market challenges.

This year's venue is located in the heart of Cologne and includes a well attended conference dinner and opportunities for a walk along the Rhine, exploring the old town and its ancient cathedral - if you can spare time for a break outside of the busy conference schedule.

FIVE GOOD REASONS WHY YOU SHOULD ATTEND:

- 1. Unrivalled opportunity to hear industry experts introduce key developments in membrane materials**
- 2. Learn about new technology providing solutions to the challenges facing the industry**
- 3. Update on market trends**
- 4. Network with leading professionals in the waterproof membrane industry**
- 5. Review your company's progression in the light of increasing competition**

CONFERENCE HOTLINE

Contact: Giulia Esposito, Conference Organiser
Tel: +44 (0) 117 314 8111
Fax: +44 (0) 117 311 1534
Email: ge@amiplastics.com
Twitter: @AMIconferences #attendAMI

Save €100

Register before 2nd September 2016

HEADLINE SPONSOR



Milliken is an innovation company that has been exploring, discovering, and creating ways to enhance people's lives since 1865. Our community of innovators has developed one of the largest collections of patents held by a private company.

With expertise across a breadth of disciplines including specialty chemicals, floor coverings, and performance materials, we work around the world to add value to people's lives, improve health and safety, and help make the world more sustainable.

Our textile reinforcements for roofing membranes embody this vision in coupling superior performance with lowered cost-in-use.

For more information, visit www.milliken.com
or www.millikeninnovation.com.

EARLY BIRD REGISTRATION OFFER

Register before 2nd September 2016 and pay €1090* saving €100 on the full price of €1190*. There are additional discounts for group bookings. The registration fee includes attendance at all conference sessions, the Welcome Cocktail Reception, lunch and refreshment breaks on both days and a set of conference proceedings.

WATERPROOF MEMBRANES 2016: EXHIBITION SPACE

Make it easy for the delegates to find you at this busy event with your own table top exhibition space. Bring your own display stand, banners or use the space to showcase samples of your products and ensure that you make an impact. The table top exhibition will run throughout the conference in the spacious lobby next to the main meeting room.

Registration includes 1 delegate place!

Space is limited so to avoid disappointment please register for this service as soon as possible.

SPONSOR THIS EVENT

A variety of sponsorship opportunities are available at this conference to help to promote and enhance your company's products and services to this highly targeted international audience. Contact the Conference Hotline for further information.

HOTEL ACCOMMODATION

Delegates are responsible for booking their own accommodation. AMI has negotiated a limited number of rooms at the rate of €159 for a single room and €197 for a double (tax, breakfast and Wi-Fi included) at the Maritim Hotel in Cologne for a limited time only. To reserve a room, please contact the reservation department and state that you are attending "AMI's Waterproof Membranes 2016" conference on:

Tel: +49 221 2027 849 Fax: +49 221 2027 826
Email: reservierung.kol@maritim.de

CONFERENCE VENUE

Cologne was founded over 2,000 years ago and is a good place for dining out, cultural tours and shopping. The conference will take place at the Maritim Hotel, which is on the banks of the Rhine within walking distance of the old town and ancient cathedral.

*+19% German VAT

C O N F E R E N C E

P R O G R A M M E

Monday 7th November 2016

18.00-19.30 Registration & Welcome Cocktail Reception

There are no conference sessions on this day

Tuesday 8th November 2016

08.00 Registration and welcome coffee

09.00 Opening announcements

MARKET OVERVIEW

09.10 **A review of the European membranes market: which trends may shape its future?**

Mrs. Sylvia Tabero, Senior Project Consultant, AMI CONSULTING, United Kingdom

09.40 **Trends in sustainability & standardisation in the European single ply market**

Dipl.-Ing. Udo Wagner, Technical Director and Export Director, FDT FLACHDACH TECHNOLOGIE GmbH & Co. KG, Germany

10.10 **Low slope commercial roofing in the US: trends in green technology**

Mr. Samir Ibrahim, Director Design Services, CARLISLE CONSTRUCTION MATERIALS, United States

10.40-11.20 Morning coffee

11.20 **Geosynthetic cementitious composite mats – a new class of waterproof membranes**

Mr. William Crawford, Director, CONCRETE CANVAS Ltd., United Kingdom

SESSION 1 - ADVANCES IN MEMBRANE INSTALLATION

11.50 **Unique vacuum installation and fastening of single ply**

Mr. Erik Oyno, President & CEO, PROTAN AS, Norway

12.20 **The use of induction heating for installation of bituminous roofing membranes**

Dr. Hans H. Simmler, Head of Development Group, SWISSPOR MANAGEMENT AG, Switzerland

12.50-14.20 Lunch

14.20 **Applications and innovation of sprayed polymeric membranes for tunnel waterproofing**

Dr. Thomas Kothe, Technical Manager, NORMET INTERNATIONAL Ltd., Switzerland

SESSION 2 - MATERIALS INNOVATIONS

14.50 **Latest generation of textile reinforcements: case study on improved wind uplift resistance in roofing membranes**

Mr. Howard Haselden, Technical Services & Development Mgr. Reinforcements, MILLIKEN & Co., United States

15.20 **Customised bitumen for superior performance**

Mr. Lars Schneider, Managing Director, MITTELDEUTSCHES BITUMENWERK GmbH, Germany

15.50-16.30 Afternoon tea

16.30 **Polybutadiene based polyols for high performance liquid applied PU waterproofing membranes**

Mrs. Marie-Laure Daignières, European Sales Development Manager, CRAY VALLEY (TOTAL), France

17.00 **Development of a fast mixing EPDM for waterproof membranes**

Mrs. Joyce Kersjes, Technical Manager, ARLANXEO NETHERLANDS B.V., Netherlands

20.00 Conference Dinner

Wednesday 9th November 2016

08.30 Registration & welcome coffee

09.00 Opening announcements

SESSION 3 - ASSESSING & IMPROVING MEMBRANE PERFORMANCE

09.10 **PVC roof membrane performance**

Mr. Thomas J. Taylor, Executive Director, Building Science, GAF, United States

09.40 **Durability of waterborne liquid applied roof coatings**

Dr. Jouko Vyörykkä, Research Scientist, DOW CONSTRUCTION CHEMICALS, Switzerland

10.10 **Single ply roofing: the role of technical support in design development**

Mr. Ildus Nagaev, R&D Manager, TechnoNICOL, Russian Federation

10.40-11.20 Morning coffee

11.20 **Liquid waterproofing membranes: characteristics & recent developments illustrated by high profile case studies**

Mr. Ned Birley, General Manager – Export, STIRLING LLOYD POLYCHEM Ltd., United Kingdom

11.50 **Polyolefin elastomer solutions in infrastructure membranes: flexible, fire performing and sustainable**

Dr. Varun Thakur, Associate TS&D Scientist, DOW ELASTOMERS, Switzerland

12.20 **Advanced stabilisation solutions for the TPO roofing market**

Dr. Ivan Vulic, Senior Application/Sales Development Manager, CYTEC SOLVAY GROUP, Netherlands

12.50-14.20 Lunch

14.20 **Improved bitumen membrane performance with polyolefin elastomers and magnesium hydroxide**

Mr. Hendrik Flessner, Head of Product Management, TER HELL & Co. GmbH, Germany

SESSION 4 - EUROPEAN HARMONISATION & TESTING

14.50 **Environmental product declaration: pitfalls for European harmonisation**

Dr. Ulbert Hofstra, Senior Consultant, SGS INTRON B.V, Netherlands

15.20 **Integrity testing and continuous monitoring of flat roof structures**

Mr. Klaus Burger, Shareholder ILD, CEO ProtectSys GmbH, ILD DEUTSCHLAND GmbH, Germany

15.50 Afternoon tea and conference ends

10th Anniversary special Gift sponsored by:



REGISTRATION FORM

Company: _____

Address: _____

Country: _____

Tel: _____ Fax: _____

VAT No.: _____

(Must be completed by all EU Companies)

Company activity: _____

Purchase order No. (if applicable): _____

Invoice address (if different from above): _____

DELEGATE DETAILS

If more than one delegate please photocopy form

Title: _____ First name: _____

Surname: _____

Position: _____

Email: _____

Special dietary requirements: _____

Signature: _____ Date: _____

PAYMENT DETAILS

All payments to be made in Euros

Please tick box and write amount:

 Early bird admission fee: €1090 + €207.10* = €1297.10 _____
 (Until 2nd September 2016)

 Admission fee thereafter: €1190 + €226.10* = €1416.10 _____

 Conference Dinner: €85 + €16.15* = €101.15 _____

Table Top Exhibition Package (includes 1 delegate place)

 German resident companies €2000 + €380* = €2380 _____

 Non - German resident companies €2000 + €207.10** = €2207.10 _____
 (**Only admission fee part of package is VAT chargeable at 19%)

* German VAT charged at 19%

Total: _____

Please note all delegates have to pay the VAT stated above

METHOD OF PAYMENT

On receipt of this registration form your credit card will be debited.
 You will be sent an invoice in 7-14 working days.

 Bank transfer quoting: 'Applied Market Information Ltd. -
 Waterproof Membranes 2016' to: Commerzbank, Filiale Düsseldorf,
 Breite Straße 25, 40213 Düsseldorf, Germany
 Account number: **1024710** Bank No. **300 400 00**
 IBAN: **DE93 3004 0000 0102 4710 00** SWIFT: **COBADEFFXXX**
 Visa / Mastercard / Eurocard / JCB

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If paying by card the following information **must** be given

Name of cardholder: _____

Expiry date: _____ 3-digit security code: _____

Cardholder's signature: _____

Card billing address: _____

Post / zip code: _____

Country: _____

Tel: _____ Fax: _____

Email: _____

WATERPROOF MEMBRANES 2016

CONFERENCE INFORMATION

Date and location

7-9 November 2016

 Maritim Hotel
 Heumarkt 20
 50667 Cologne
 Germany

Tel: +49 221 2027 0

Fax: +49 221 2027 835



Registration fee

The registration fee includes attendance at all conference sessions, the Welcome Cocktail Reception, lunch and refreshment breaks on both days and a set of conference proceedings.

- **Early bird registration:** Register before 2nd September 2016 for only €1090*. Thereafter the cost is €1190*.
- **Group rates:** For companies wishing to register two or more delegates, group discounts are available. Please contact the Conference Organiser for more details. (Please note to qualify for the group discount delegates must be booked at the same time, otherwise additional delegates may be charged at full price).

Waterproof Membranes 2016 table top exhibition

A limited number of table top exhibition spaces are available in the spacious lobby next to the main meeting room. The table top exhibition fee is excellent value for money and **includes 1 delegate place**. Exhibitors may either use tables provided by the hotel or bring their own stand or display.

Sponsor this event and promote your company

A variety of sponsorship opportunities are available at this event that can help to promote and enhance your company's products and services to this highly targeted international audience. For further information, please contact the Conference Organiser on: +44 (0) 117 314 8111.

Social events

The social events organised for Waterproof Membranes 2016 will provide an ideal setting for delegates and speakers to mix business with pleasure.

- **Welcome Cocktail Reception:** A welcoming cocktail reception will be held on the first evening. All delegates are invited to attend and it will offer an excellent opportunity to meet speakers and other colleagues. The Welcome Cocktail Reception will run approximately from 18.00 to 19.30 and is included in the delegate fee.
- **Conference Dinner:** All delegates are warmly invited to attend the Conference Dinner, which will take place at a local restaurant on the evening of 8th November 2016. The additional cost is €85*.

Hotel accommodation

Delegates are responsible for booking their own accommodation. AMI have negotiated a limited number of rooms at the rate of €159 for a single and €197 for a double room including breakfast and taxes at the Maritim Hotel in Cologne for a limited time only. To reserve a room, please contact the reservation department and state that you are attending "AMI's Waterproof Membranes 2016" conference on:

Tel: +49 221 2027 849 Fax: +49 221 2027 826

Email: reservierung.kol@maritim.de

Cancellations

Full refunds, less a cancellation charge of €200 will only be made on cancellations received prior to 7th October 2016. Thereafter we regret that no refunds can be made. Delegates may be substituted at any time. Please note that refunds will not be given on table top bookings, sponsorship packages or Conference Dinner places.

*+19% German VAT

CONFERENCE HOTLINE

GIULIA ESPOSITO, CONFERENCE ORGANISER

Applied Market Information Ltd.

6 Pritchard Street, Bristol, BS2 8RH, United Kingdom

Tel: +44 (0) 117 314 8111 Fax: +44 (0) 117 311 1534

Email: ge@amiplastics.com

Twitter: @AMIconferences #attendAMI

The latest programme, including any new speakers or changes to the schedule can be viewed on our website: www.amiconferences.com