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FeRFA E-Newsletter



FeRFA BEST PRACTICE AWARDS SHORTLIST 2019

FeRFA recognises excellence in resin flooring by presenting annual awards to celebrate the workmanship, diversity, innovation and commitment to quality and training shown by its members.

The winners will be announced at the FeRFA Awards Dinner on Friday 29th November at the De Vere East Midlands Conference Centre & Orchard Hotel by the host Reverend Richard Coles.

There are five Awards being presented this year for:

- · Small Industrial Project of the Year
- Small Commercial Project of the Year
- · Large Industrial Project of the Year

- Large Commercial Project of the Year
- Outstanding Contribution to FeRFA (there is no shortlist for this Award)

SMALL INDUSTRIAL PROJECT OF THE YEAR (Sponsored by Stallard Kane Associates)



4M FLOORS (UK) & MAPEI

Project: Boeing, Sheffield

Resistance to abrasion was essential to this Boeing production facility in Sheffield. A comprehensive flooring specification was provided using Mapefloor i 302 SL in order to ensure a durable and seamless system for both walkways and production areas in the company's specified colour, RAL 5003. This project merges matchless design with high quality installation to provide a distinct and superior finish.

Products: Mapefloor i 302 SL (FeRFA Type 3)

EAST COAST FLOORING & REMMERS UK

Project: Cambridge Medical Robotics

The ESD protection area for robot construction and storage had a high degree of technical requirement as well as requiring a close on-site partnership between manufacturer and installer. This highly technical installation combined with the conversion of a soft flooring specification to seamless resin flooring demonstrates how a collaborative and innovative approach to resin flooring can benefit the marketplace and designers alike.

Products: Remmers ESD 3K (FeRFA Type 5) & Remmers PU Deco Color with PUR Aqua Color Top M (FeRFA Type 5)





IRL GROUP & REMMERS UK

Project: Showroom Floor, Matsuura Machinery Ltd

For the refurbishment of this machine tool manufacturing company's showroom floor, it was vital that the new system had hardwearing, antislip properties whilst offering a smooth, seamless finish to showcase the company's product range in action. Remmers' Epoxyflex PH 4 mm epoxy self-smoothing system finished with PUR Top M+ was perfect for this. The system offers a tough, flexible, hygienic finish and with the addition of the durable seal coats, the floor now has a tough, satin, anti-slip finish perfect for use as an industrial showroom floor.

Products: Epoxy ST100, Epoxy Flex PH 4 mm, PUR TOP M & PUR TOP M+ (FeRFA Type 7)

MILESTONE INDUSTRIAL FLOORING & SHERWIN-WILLIAMS

Project: Rolls Royce Manufacturing

This client set out a very precise set of requirements and parameters for this project due to the numerous consultants and engineers involved in the specification. Rolls Royce wanted a heavy duty, cleanroom type environment but were concerned about the possibility of particles detaching from the flooring material. Resuflor VF was chosen as a resin rich system with fine particle size aggregates, able to provide the heavy-duty performance required along with the aesthetic appearance that Rolls Royce were looking for.

Products: Resuprime ST (FeRFA Type 3), Resuflor VF (FeRFA Type 5), Resuscreed 45 & Resutop (FeRFA Type 6)



LARGE INDUSTRIAL PROJECT OF THE YEAR (Sponsored by ACO Building Drainage)



ADVANCED RESIN TECHNOLOGIES LTD (ART) & SHERWIN-WILLIAMS

Project: IPL major facility transformation

ART were approached by IPL to transform an existing logistics facility into a modern food facility with production areas for meats, cold rooms and distribution areas. The flooring products supplied by Sherwin-Williams had the necessary fast cure performance with alternative textures to provide a variety of finishes from smooth easy to clean surfaces to heavy duty textured slip resistant surfaces which would be resistant to aggressive cleaning processes. Polyaspartic products were used for line marking and walkway markings due to fast cure and UV stability so that bright colours could be installed which would maintain their brightness and be resilient to matting down and becoming dull over time.

Products: Resuprime MVT, Resuthane SL23, Resuthane TG69, Elladur SF, Elladur SW & Elladur LM (FeRFA Type 3)

Project size: 3,600 m²

IRL GROUP & REMMERS

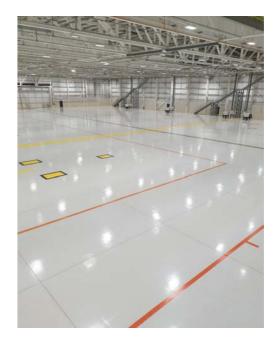
Project: RAF New Aircraft Hangar – Project Anvil

The scope of the work was to prepare and apply a resin flooring system with associated demarcation lines to an area of 8300 m². EpoxyFlex PH has a good resistance to fuel, oil and lubricants and offers spillage protection from Skydrol hydraulic fluid. In addition, the specification was to colourmatch the existing demarcation colours as

installed in another building. A high-build epoxy coating was chosen for its suitability for use within an aerospace environment, particularly hangar flooring. The professional installation was none shedding and did not cause concerns in Foreign Object Debris sensitive areas of operation.

Products: Remmers Epoxy MT100, Epoxy BS 3000 & Epoxy Flex PH (FeRFA Type 3)

Project size: 8,300 m²





LIMEGATE & RESDEV

Project: Big Motoring World

The £14m regeneration of this key industrial location in Peterborough, now the National Vehicle Preparation Centre of Big Motoring World, the largest prestigious used car supermarket in the UK, has created hundreds of opportunities for employment in the area. The brief was to install a UV resistant, low maintenance system with a 10-year life expectancy. The RESDEV Deckmaster System ID was chosen because of its performance record, with a moisture tolerant primer and a UV resistant, highly durable and easy to maintain seal coat. The system itself met all the demands of the site, offering excellent chemical, slip and impact resistance making it ideal for use in an area of heavy traffic flow used for car preparation.

Products: Deckmaster System ID

Project size: 9,700 m²

TPS360 & BASF

Project: Soupreme Foods

Based at a brand-new state of the art 50,000 ft² allergen free manufacturing facility in Skelmersdale, Soupreme Foods produces a diverse range of plant based private label food products for the retail and foodservice sectors. Resin flooring was specified for this project due to its high-performance characteristics which meet the demanding and wide-ranging requirements for food preparation, treatment and processing environments. BASF MasterTop 1317 heavy duty PU screed was selected for its hardwearing properties; it provided a lightly textured protective floor finish suitable for applications in wet and dry process environments such as food production. Ucrete RG was used to protect vertical surfaces including coving, kerbs and the drainage system also installed by TPS360.

Products: BASF Mastertop 1317 & Ucrete

RG (FeRFA Tye 8)

Project size: 1,300 m²





TPS360 & Flowcrete UK

Project: GWR Long Rock Depot

As part of an £80m commitment to the South West, Great Western Railway constructed a new £20 million depot at Long Rock in Penzance in addition to redeveloping the existing facility. Flowcrete Peran STB was selected for its hardwearing yet decorative properties; the matt system consists of coloured quartz granules encapsulated within a clear resin binder. Thanks to its high scratch, chemical and abrasion resistance it will retain its visual appeal despite heavy traffic, impacts and chemical spillages.

Products: Peran STB Structure & Flowcoat SF41

(FeRFA Type 3)

Project size: 2,000 m²

SMALL COMMERCIAL PROJECT OF THE YEAR (Sponsored by Cobra Insurance Brokers)

CENTRAL FLOORING SERVICES & ALTRO

Project: Eagle House, Bristol

This is a cycle and personnel entrance to a communal area within the Media building which accommodates over 500 employees. It is subject to wet weather, heavy foot traffic and bicycle wheels so a hard-wearing, seamless epoxy resin quartz system with a modern, industrial look was an ideal choice for the client. The whole project was technically challenging in transitioning the walls into the staircases and in particular, forming a curved channel running alongside the staircase to accommodate bicycle tyres.

Products: Altro Screed Quartz (FeRFA Type 6)



SURTECH & ALTRO

Project: Nandos, Addlestone

The flooring needed to represent the Nandos brand in terms of aesthetics and also be functional with regards to hygiene and slip resistance. Over 400 linear meters of brass trim had to be measured, cut and formed on site to ensure the geometric pattern from the walls was maintained on the floor. The resin was then installed, and carefully ground and polished to reveal the beautiful design. In addition to this,



tabletops, worktops, wall panels and splashbacks were all pre-formed off site.

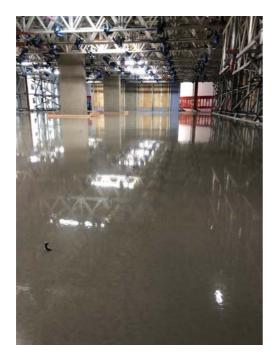
Products: Altro Terrazzolite EP (FeRFA Type 7)

VEITCHI INDUSTRIAL FLOORING & DEGAFLOOR

Project: Old Carntyne Church, Glasgow

This project highlights Veitchi Industrial Flooring's expertise and capabilities when working in a demanding environment. As a result of being involved from the early stages, Veitchi were able to ensure that the floor was to the correct specification both environmentally and aesthetically and met the client's high expectations. This was especially important due to the bigger image of this restoration project which is a C-class building and now the first of its kind in Glasgow giving the building excellent energy efficiency ratings which the flooring system compliments perfectly.





ZIRCON FLOORING & SIKA

Project: CNN TV STUDIO, LONDON

CNN is one of the world's largest TV news networks, heightening the requirement for a floor that looked as good as it performed. Whilst installing Sika's anti-static, epoxy resin system, Zircon had to overcome several challenges. These included manually transferring 30 tonnes of plant and material to the building's basement, as well as engineering and installing a stainless-steel bund to protect the floor and electrical machinery from ingress.

Products: Sikadur-31 CF Normal, SikaScreed HardTop-60, Sikafloor-161, Sikafloor Level-30, Sikagard-552 W Aquaprimer, Sikafloor Resiplot, Sikafloor-262 AS N, Sikafloor-220W Conductive, Sika Extender T, Sikafloor-264 N Thixo, Sikafloor MultiDur ES-24 ECF & Sikafloor-263 SI N (FeRFA Type 5)

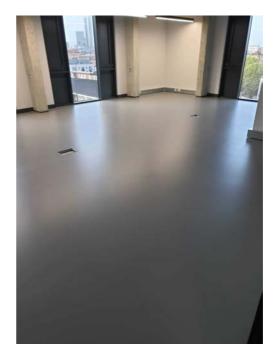
LARGE COMMERCIAL PROJECT OF THE YEAR (Sponsored by Innoveo)

CENTRAL FLOORING SERVICES & ARTURO

Project: Lime Tree Quarter, London

The project is a giant office block with multiple floors, staircases and corridors which took very careful planning to ensure the resin applications were protected.

Commissioning of the heating system was ongoing, so atmospheric conditions had to be constantly monitored to ensure the correct levels for application. Being the largest Arturo project in the UK to date, it was a very important project for both manufacturer and



contractor and it showcases what can be achieved using resins instead of sheet flooring.

Products: Arturo PU2060 (FeRFA Type 5)

Project size: 4,000 m²



MJF GROUP, ALTRO & FLOWCRETE

Project: Emerald Headingley Stadium

This project was initially specified as Altro Screed 5mm Rapicure epoxy screed of which 2000 m² was applied to toilet areas, concessions and the ground floor concourse within the south stand of the stadium including cove detail. Deckshield Rapide ED1 system was specified for the Level 1 concourse due to its flexible nature and excellent crack bridging properties. Cold weather conditions and increasingly tight time scales required the introduction of Flowcrete's Flowfast Quartz. However, difficulties in matching the aesthetics of an epoxy system with an MMA resin saw a collaboration with the team mixing Flowcrete's MMA resin with Altro's aggregates. After many samples were tested, a suitable blend was devised allowing the flooring's aesthetics to be consistent across the south and north stands of the stadium.

Products: Altro Screed 5mm Rapicure (FeRFA Type 6), Altro Grip (FeRFA Type 4), Deckshield Rapide ED1 (FeRFA Type 4), Flowfast MMA Quartz Classic (FeRFA Type 6), Flowfast Quartz (FeRFA Type 6), Flowcrete PHS (FeRFA Type 1)

Project size: 3,700 m²

SURTECH & ALTRO

Project: 86 Brompton Road

The bespoke nature of the Altro Terrazzolite EP system enabled the client to have the exact colour combination they required (including cast in-situ fish and starfish designs) for the fit out of this Kensington restaurant. The flooring chosen for the kitchen area was the perfect choice for the client, who wanted to achieve a specific balance between slip resistance and cleanability in this heavy-duty environment. It was important that the flooring in the kitchen was decorative, as this area is often viewed by clients. This installation is a wonderful example of the versatility of resin systems and is a fantastic illustration to designers of what may be achieved.

Products: Altro Terrazzolite EP & Altro Screed 4mm Slip Resistant (FeRFA Type 6)

Project size: 260 m²





THELWELL FLOORING & RESDEV

Project: Brighton University MSCP

This Brighton University multi-storey car park project embodies all current good practice in relation to functionality for its users. A lot of thought and planning went into the location and number of electric charging points positioned on each level and the secure cycle store embodies best practice in functionality of the facility. The colour coding and design layout of each level showcases the knowledge and experience used to achieve the quality of finish. The quality of the finishes within the facility have been described as "eye popping".

Products: Deckmaster System R, Deckmaster System HFS ID, Deckmaster System HFS UVR & Deckmaster System ID

Project size: >15,000 m²

ZIRCON FLOORING & SIKA

Project: ITV TV Studio, Leeds

This was an extremely high-profile, highly pressurised project carried out in challenging circumstances. It required Zircon's experience in TV studio floor installation to ensure the programme was completed to the agreed deadline and to the highest specification. The contractor's superb relationship with Sika was also key, due to the companies' collaboration in the development of a waved flooring joint which guaranteed a completely seamless floor whilst delivering an exceptional tolerance level. The resulting floor provided ample proof of Zircon's ability to go above-andbeyond to deliver Emmerdale studios with a surface fit for a genuine British TV institution.

Products: Sika Floor Joint S, Sikafloor-81 EpoCem, Sikafloor-155 WN, Sikafloor-161, Schonox VD, Schonox FPL Plus, Sikafloor-263 SI N, Sikafloor-220 W Conductive, Sikafloor-262 AS N, Sikafloor MultiDur ES-24 ECF, Sikadur-31 CF Normal (FeRFA Type 5)

Project size: 788 m²



OUTSTANDING CONTRIBUTION TO FeRFA (Sponsored by VI Distribution)

TO BE ANNOUNCED ON THE NIGHT

Last Chance To Obtain Your Tickets!



JOIN US TO CELEBRATE OUR 50th ANNIVERSARY AT THE RESIN FLOORING INDUSTRY'S EVENT OF THE YEAR ON NOVEMBER 29th

Book Your Awards Ticket

The FeRFA Annual General Meeting and Awards Dinner 2019 will be held on **Friday 29th November** at the **De Vere East Midlands Conference Centre & Orchard Hotel in Nottingham**. The FeRFA 50th Anniversary Awards Dinner will take place in the **Banqueting Suite** and promises to be a glittering affair. The large space offers an ideal opportunity to entertain customers, reward staff and enjoy an early festive celebration with friends. FeRFA look forward to welcoming members and their guests in November. See the sections below for further details on the event.

The cost for the dinner is £90 (plus VAT) with discounts available for tables of 10+. Dress: Black Tie

Menu



If you would like to attend the AGM and/or the Awards Dinner, please complete the booking form here. There is no cost to attend the AGM but booking is essential.

Further information on the event can be seen at: https://www.ferfa.org.uk/aw

Annual General Meeting

The Annual General Meeting will take place in the afternoon with plenty of time for networking followed by the evening Awards Dinner. The exhibition will commence at 12.30 with open networking including tea, coffee and cakes, with the FeRFA AGM and Council elections commencing at 1.30 pm. The meeting will be short and formal, including plans for 2020 and beyond.



Entertainment from **John Ryan** is set to follow. John is an **award-winning comedian** who also works in mental health.

By combining comedy with practical advice,

John is living proof that laughter really is the best medicine.

Reverend Richard Coles to Host 2019 Awards Dinner!

The Reverend Richard Coles is a broadcaster, writer and Church of England priest.

Known for appearances on everything from **Have I Got News For You** to **Strictly Come Dancing**, he first found fame as one half of the 1980s band, **The Communards**. They enjoyed three UK Top 10 hits, including the biggest-selling single of 1986: Don't Leave Me This Way.



The multi-talented Richard has turned his hand to acting, penned music for film and TV, served up advice as 'agony uncle' on BBC London and won a Sony Gold as presenter of The Mix on Radio 5 live. With a successful media career already established, Richard trained for a priesthood in the Church of England - becoming what could only be described as a 'very modern' vicar. He's competed in MasterChef, won Celebrity Mastermind, and has the distinction of performing "the worst Pasodoble in the history of Strictly Come Dancing". He also makes time for the odd Songs of Praise special, appearances on QI, This Week and Would I Lie To You?

FeRFA would also like to thank all 2019 sponsors for their ongoing support:





TRAINING NEWS APPRENTICESHIPS Resin Groups 21 & 22 Module 14

Resin groups 21 and 22 completed Module 14 - Flowable Screeds during October led by FeRFA trainer Jack Longden. The venue and materials were kindly supplied by Ardex. Classroom theory was combined with practical workshops. The group have now commenced their assessment period.

VI Distribution Ltd were there to award them with a bag of tools to assist them in their resin flooring journey. As a stockist of Marshalltown trowels they were able to supply a good quality finishing trowel as part of their kit bag, also included were knee pads, lock knife, FeRFA Polo shirt and the all essential tape measure

Apprentices in group 21 are Daniel (Central Flooring Services), Jamie (TPS360) and Carl (IRL Group).

Apprentices in group 22 are Nicholas (IRL Group), Marvin (KDH Projects), Joshua (Euro Resin Solutions) and Ieuan and Bradlee (TPS 360 Ltd).





NEW MEMBERS

FeRFA would like to welcome the following new members



Floored Genius' stylish, seamless, flooring systems are engineered to perform in both residential and commercial environments without compromising on design or functionality.

Floored Genius' flooring materials are supplied by the leading suppliers in the industry to ensure the best quality and environmental standards are met.

Click here to read more.



Footprint work with customers to reduce waste and increase recycling thereby saving costs and improving environmental credentials. We handle all waste: hazardous, aggregate, WEEE, general municipal, mixed recycling, wood, cardboard, plastics, food, metal and textiles.

They offer receptacles in different sizes including wheelie bins, FEL/RELs, roll-on roll-off containers and skips. We provide handling equipment including balers, compactors, EPS compressors, glass and wood crushers.

Welcome back to Leeson Polyurethanes Ltd



Leeson Polyurethanes Ltd Manufacturer a wide range of formulated polyurethanes for adhesives, decorative coatings, UV and non-UV stable stone carpet systems, playground binders, anti-skid and waterproofing systems, which are supplied in the UK and worldwide.

Click here to read more.

OTHER NEWS

Construction Products Regulation if there is a no deal Brexit

For Government Guidance providing practical information on the legal requirements that would be required in a no deal scenario click <u>here</u>

If you trade in the UK, the Government has published <u>legislation</u> which would apply in the event of a 'no deal' Brexit. This legislation mirrors the EU Construction Product Regulations 2011.



Countdown to Brexit

Build UK has updated its <u>Brexit position</u>
<u>paper</u> setting out the challenges facing the industry.

The Institute of Government has produced a summary of <u>Operation Yellowhammer</u> which includes any actions that have been taken to mitigate the impact of a no-deal Brexit.

Click here for more news from Build UK



Make sure you don't miss on this amazing opportunity to become a Mental Health First Aider

Thanks to a donation of £30,000 from Canary Wharf Contractors, we originally had 100 places on the 2 day MHFA courses available for FREE. Many courses have now been completed but there are still 32 free spaces left and 16 are now available on each of the last two courses which will take place in Bristol on 27/28 November and in Birmingham on 4/5 December.

If you would like to attend just register your interest against your preferred date and venue on the link below. We need 16 people to make the course viable so make sure to send this to your colleagues too. Spaces will be allocated on a first come, first served basis.

For those not able to secure a free place, this two day course is eligible for £70 grant.

Register now at www.buildingmentalhealth.net/mhfafree100.html



The leading UK coatings exhibition dedicated to paints, inks, adhesives, corrosion protection and construction chemical industries www.surfex.co.uk

MEETINGS

Apprentice Scheme Dates 2019

Resin 21	Assessment
Resin 22	Assessment
Resin 23	Mod 10: November 12-13 @ PPC, Lincoln
Resin 24	Mod 1-3: October 30th -31st @ Smart Marketing Works, Stone
Resin 24	Mod 4-5: December 4th -5th @ Smart Marketing Works, Stone

FeRFA Meetings & Events

FeRFA AGM: 29th November 2019



FeRFA The Resin Flooring Association

FeRFA PO Box 3716, Stone, ST15 9EU

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