

# Triflex

Delivering solutions together.

Cold liquid applied waterproofing, surfacing and marking solutions

## Your textbook waterproofing solution



SAFE | SEAMLESS | SECURE

# MULTIPLE CHALLENGES, ONE SOLUTION

Triflex are the leading European manufacturer of cold liquid applied waterproofing, surfacing, protection and marking systems for roofs, walkways, balconies, terraces and car parks.

Our long standing relationships within the education sector have helped us to deliver many successful projects across the UK, and worldwide for over 40 years.

Whether it's a repair, refurbishment or a new build application, our durable, fast curing, fully certified systems have been proven to be one of the safest and most secure solutions for your structure.

Installed by a Triflex Authorised Contractor to the highest standards without any need for hot works, meaning zero fire risk during application. We can ensure installation can be easily carried out during term time, preventing any need for school closures.



## LONG TERM PROTECTION SAFETY AND SECURITY

### Roofs

Roof refurbishment, roof overlay, new build roofs, warm roofs, inverted roofs, green roofs, metal roofs, roof repairs, and much more. With Triflex you always have the ideal and long lasting solution for your waterproofing requirements.

Our seamless roof waterproofing and protection systems provide the highest levels of certified protection using cold liquid applied technology. This ensures that there is no need for hot works during application, eliminating any associated fire risks.

Underpinned by meaningful warranties, backed by insurance and installed by Triflex Authorised Contractors, you can rest assured that we have the safest most convenient solution for your roof.

## ADVANTAGES AT A GLANCE

- Totally cold liquid applied with no risk of fire during application and the the highest UK fire rating once installed
- Suitable for all year round application including term time, preventing any need for closure
- We provide support with Condition Improvement Fund (CIF) bids to the Education Funding Agency (EFA)
- Exceptionally low health and safety risks
- Durable, long term structural protection backed by meaningful warranties



## VERSATILE SOLUTIONS

### AESTHETIC TRANSFORMATION

#### Walkways

Internal and external walkways are often overlooked when it comes to maintenance and refurbishment. Whether linking formal environments with relaxed sociable spaces, or updating neglected areas to make them more aesthetically pleasing. Our solutions can enhance your environment and positively impact on your pupils.

Our cold liquid applied waterproofing and surfacing systems can be applied all year round, even during term time, as they can be walked on in as little as an hour after installation.

They are designed for use on all structures, ranging from access routes and walkways, to stairs and stairwells, and even balconies and terraced areas. Available in a wide range of colours and finishes, we have the right solution for you.



## DURABLE DESIGNS

### ENHANCED INTERACTION

#### Playgrounds

Interactive outdoor facilities not only promote exercise and positive behaviour, but can also contribute to improved learning and the enhanced social interaction of pupils.

Our solutions for waterproofing and surfacing rooftop playgrounds, and our high quality, durable marking systems for surface playgrounds, are the ideal solution for the creation of innovative and safe areas. Encouraging children to take part in a range of physical activities.

## METAL ROOFS

With proven adhesion, durability, flexibility and lasting corrosion protection, our range of metal roof solutions are designed to protect against common metal roof problems.

## DETAILS AND PENETRATIONS

Our solutions are compatible with almost all roof details and penetrations. From air conditioning and extraction systems, to solar panels and roof lights.

## ROOFTOP PLAYGROUNDS

We have the right solution for the waterproofing and surfacing of new build rooftop playgrounds as well as the refurbishment of existing rooftop playgrounds.

## RAMPS

Our solutions for walkways and ramps provide exceptional long term durability. Proven to withstand high levels of usage, and our anti-skid and anti-slip finishes ensure that they provide additional safety and security to all users.

## PLAYGROUNDS AND SURFACE MARKINGS

Our hard wearing, durable, marking systems are suitable for a wide range of surfaces. With an exceptional range of colours options, design opportunities become almost unlimited.

## FLAT ROOF WATERPROOFING

Our waterproofing systems offer maximum versatility and long term durability for all roof applications. Whether for repairs, refurbishment, or new build flat roofing, Triflex sophisticated technologies ensure a long term, safe and secure solution.

## WARM ROOFS

Suitable for both new build and refurbishment, the Triflex engineered warm roof system combines high quality insulation with our durable waterproofing systems, to provide a fully integrated warm roof solution.

## WALKWAYS, BALCONIES AND TERRACES

Triflex systems are designed for use on all structures from walkways, stairs and stairwells, to balconies and terraced areas. Our flexible solutions fulfil the optimum combination of functional and aesthetic requirements to ensure a safer, more aesthetically pleasing environment.

## GREEN ROOFS

Our proven certified systems provide resistance to both roots and rhizomes, making them ideal for green roof applications.



# SECURING IMPROVEMENT FUNDING

Triflex has a long standing relationship within the education sector, as well as direct experience in working with schools to help them to gain **CIF (Condition Improvement Fund)** funding from the **EFA (Education Funding Agency)** for the refurbishment, repair or improvement of education facilities.

The Triflex Technical Team have considerable working knowledge of the education sector and can undertake assessments of existing facilities, providing detailed condition reports with recommendations and costings, all in accordance with the requirements of the EFA. Working in partnership with a national network of specialist education consultants, we can help Academies to tailor their CIF bid submissions to ensure that the information provided gives your bid the best chance of success.



Funding application assistance

# We're with you every step of the way

- Long standing relationship with the education sector
- Thorough and indepth surveying, testing and condition reports
- Extensive recommendations and costings in accordance with EFA requirements
- Support with tailored CIF bid submissions



# DELIVERING SOLUTIONS FOR YOU...

## 1. WE EVALUATE

As part of our belief in providing the highest levels of service the Triflex Technical Team will always evaluate your project, carry out a no obligation condition survey and on-site testing, produce a bespoke specification and even help you to gain funding. To put it simply, we will be there every step of the way. What's more we provide these services at no additional cost to you.

## 2. WE DELIVER

To ensure a successful and sustainable project delivery, Triflex only work with authorised contractors that are fully trained to install our systems.

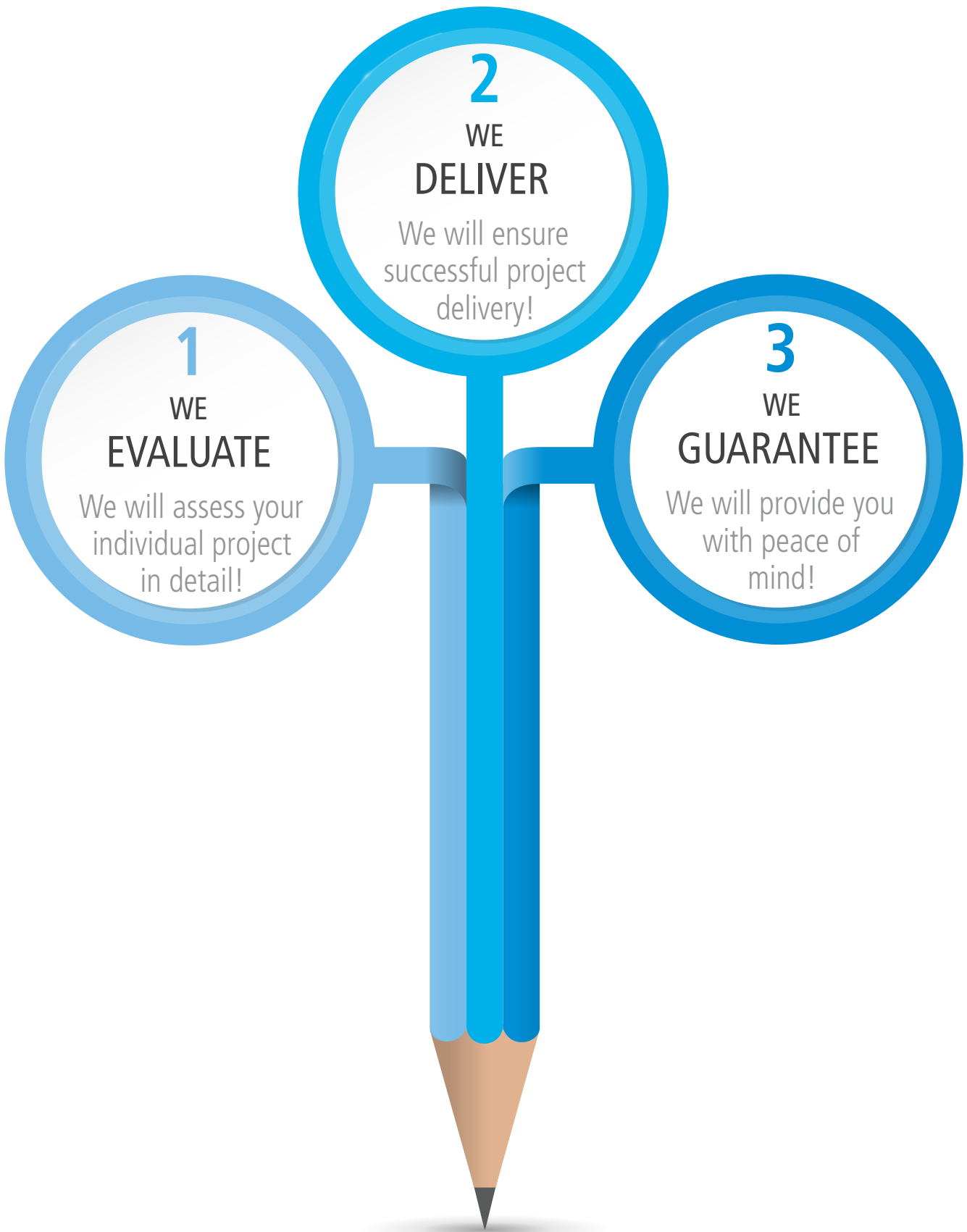
To allow you to focus on the more important things, as part of our complete free of charge service package, the Triflex Technical Team will play an active role in delivering your project. We will provide on-site support, ongoing project monitoring and quality control to ensure works are completed to the highest standard.

## 3. WE GUARANTEE

With a wealth of experience in delivering projects across a variety of applications, at Triflex we believe that we offer the most effective solutions to provide long term security.

Our waterproofing, surfacing and marking systems have not only been recognised throughout the world for their impeccable track record, but also by industry leading certification bodies for their exceptional quality and performance. Triflex solutions are underpinned by meaningful warranties backed by insurance, providing you with complete peace of mind.





Triflex service

# Ensuring successful project delivery

## Solutions

Our aim is to ensure that our clients arrive at the most practical, efficient and best value solution for their project. We do not sell products - we offer solutions to solve problems.

## Service

Our clients receive the highest level of technical service, support and back-up right through to the delivery of the finished project. From site surveys and testing, to bespoke specifications and CAD models, we offer exceptional levels of service.



## On-site support

Prior to and once your project commences, we can provide full on-site support. Whether you require testing, monitoring, site visit reports or simply advice, we can be on hand when you need us to ensure that your project is delivered to the highest standards.

## Delivery

We only sell our roofing solutions directly to our network of specially trained authorised contractors, ensuring that quality is not compromised at any stage of the process. Additionally our UK warehouse can provide next day delivery of most items to ensure that there is a quick turn around on your project.

Triflex solutions in action

# Case studies

For more case studies visit [triflex.co.uk](http://triflex.co.uk)



## Forsters Park Primary School

Location: Lewisham

Area: 500m<sup>2</sup>

Forsters Park Primary School chose Triflex to waterproof their roof which had reached the end of its life as water ingress was posing a risk of structural damage, along with increased Health and Safety risks. Triflex ProTect was utilised due to its compatibility with the existing substrate, its cold application and the minimal disruption its application would cause to the school.



## Royal Holloway College

Location: Egham

Area: 232m<sup>2</sup>

The failing external asphalt walkways of Royal Holloway College had cracks running across their width causing potential trip hazards. The application of the seamless Triflex BFS system with a durable anti-skid surface finish, provided completely watertight protection as well as minimising future slip and trip hazards.



## St. Simon Stock School

Location: Maidstone

Area: 1,000m<sup>2</sup>

The roofs of St. Simon Stock School were in urgent need of renovation as the existing mineral felt and asphalt waterproofing solutions were failing, allowing water into the classrooms, kitchen and dining hall below. A Triflex ProTect warm roof system and Triflex ProDetail were extensively used across the project. In many cases it was possible to overlay the existing substrate, resulting in a fast installation with minimum disruption.

# Triflex

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Triflex Toolbox

## All of Triflex, a tap away



Which Triflex system is suited for your project? Which colour will show your balcony or terrace off to its maximum potential? How do you mix Triflex waterproofing products?

The Triflex Toolbox answers all of these questions, and much more!

Search your app store for Triflex Toolbox



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