

Maple Sunscreening Ltd



Company information pack

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Maple Sunscreening Ltd



About Maple



Maple team



Company details



Diamond Route Approach



HSEQ



Training & Competence



Case studies

Maple Sunscreening Ltd



1. What we do
2. What does Maple stand for?
3. History
4. Mission, Vision & Values

Maple Sunscreening Ltd

1. What we do

We are the leading designer, manufacturer and installer of solar, weather protection and screening for building exteriors and interiors. Since 1983, we've been combining innovation, technical excellence and exceptional customer service to deliver projects that save energy, create visual impact and make buildings more comfortable for their occupants.

Based in the UK, we're best known for our architectural façades, louvres and brise soleil – but we also supply internal blinds and curtains for a wide range of commercial clients. We work with construction companies on individual projects and large developments, while many of the UK's leading architects trust us to turn their visions into practical, beautiful and award-winning reality.

Today, our products and services are making a difference to everything from airports, commercial properties and hotels to schools, universities, shopping centres and hospitals. All design is carried out at our dedicated facility in Stockport. Naturally, all our products and services meet the highest Health, Safety, Environmental and Quality standards, demonstrated by our ISO-9001, ISO-14001 and ISO-45001 third party-certified management systems.

2. What does Maple stand for?

McGrath and Partners, Lancashire, England

- Business built on the principles of hard work and Christian values
- Create to provide for the family with honest, on-time service
- Long-standing principle of caring for employees and making them feel valued
- Started by supplying internal blinds to the commercial market
- Moved into external solar shading around 2000
- Developed into façade market around 2008, when recession hit
- Major part of company today is car park façade projects

Maple Sunscreening Ltd

3. History

Maple's journey started around the McGrath family dining room table in 1983. From these modest beginning, the business has grown steadily.

1990	Business moves from dining room table to office in Trafford Park
1993	Manufacture is added, and business moves to small office with a workshop in Cheadle
2003	The business outgrows the Cheadle premises and moves into a 4000m ² office and manufacturing facility in Hazel Grove
2007	Maple wins first ever project above £500,000
2010	Maple becomes a limited company
2014	We move again into our current 25,000m ² office and manufacturing facility in Hazel Grove , and new shareholders boost the development of the company
2014	Maple breaks the £5m revenue barrier
2018	Maple breaks the £10m revenue barrier
2019	A major office refurbishment creates improved workspaces, meeting rooms, sample and prototype areas, and training facilities
2020	Our manufacturing facility continues to be thoroughly modernised, ensuring production remains central to our strategy and keeping us on target to break the £15m barrier

4. Mission, Vision & Values

Mission

Solution driven creativity. Market leadership founded on superior customer service and tireless innovation.

Vision

Bringing visions to reality

Values

Honesty above personal gain

Unrivalled service

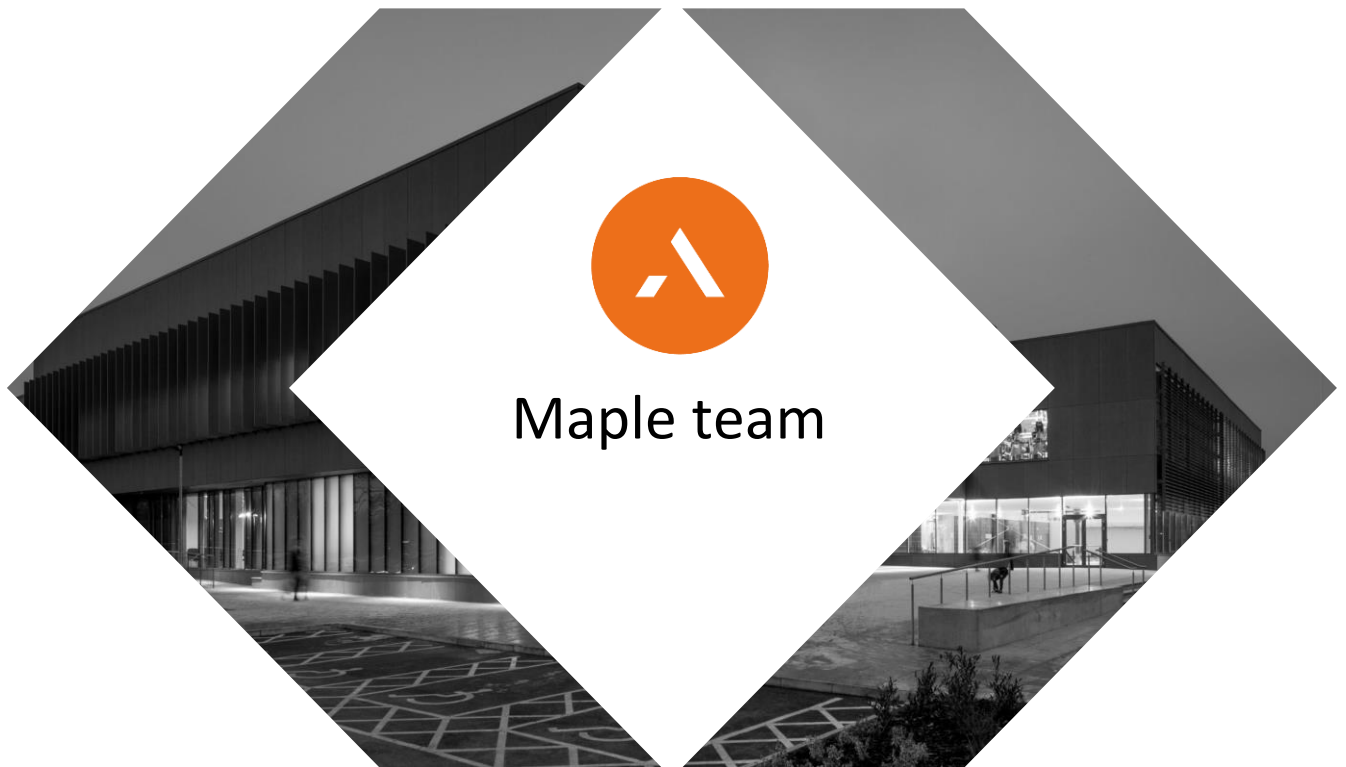
Team loyalty

Principles first and foremost

Integrity always

Quality without compromise

Maple Sunscreening Ltd



1. Staff list
2. Leadership and management team

Maple Sunscreening Ltd

1. Staff list

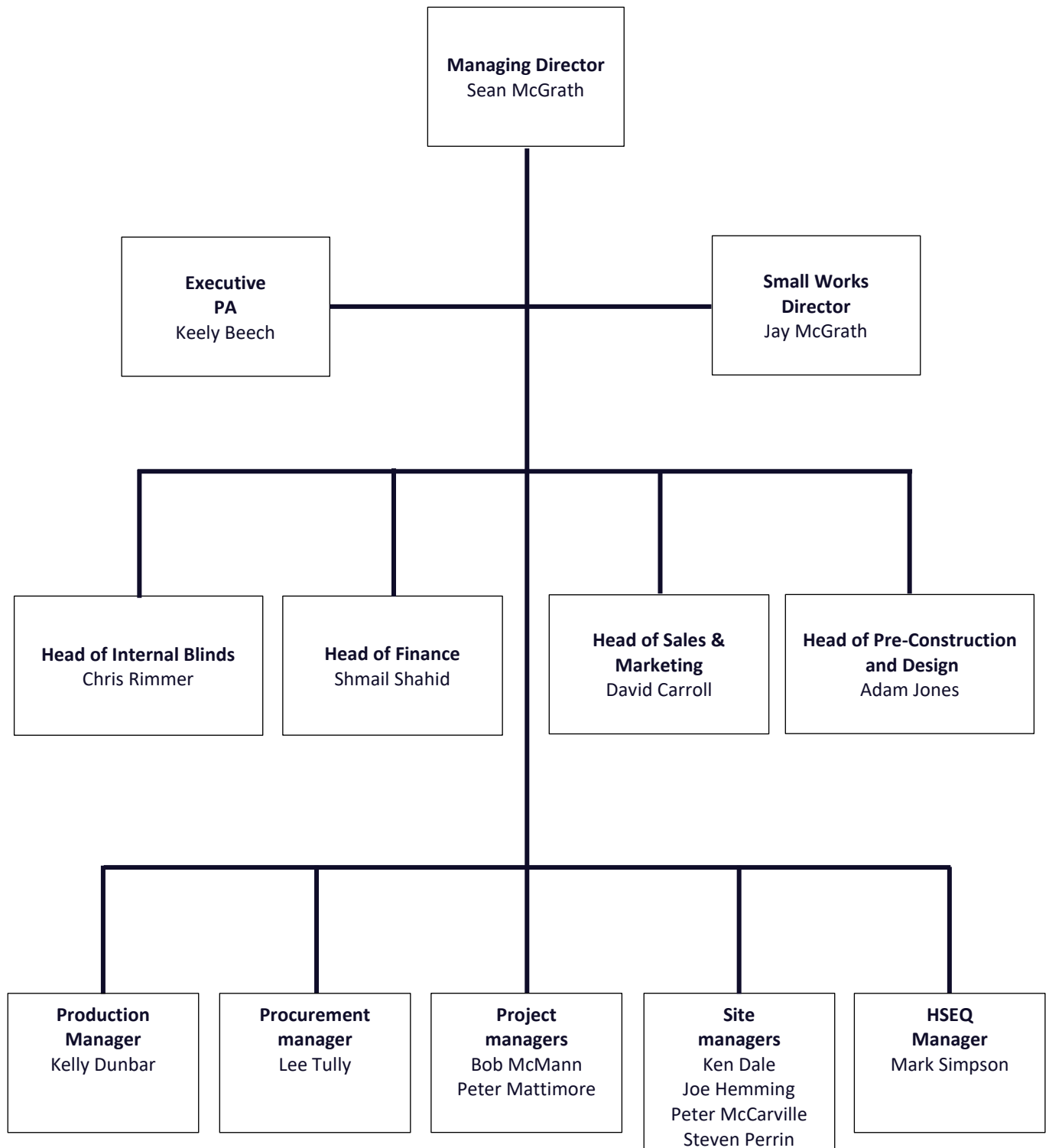
Name	Position	Contact Details
Sean McGrath (Leadership team)	Managing Director	T: 0161 456 6644 E: sean@maplesunscreening.co.uk
Jay McGrath (Leadership team)	Small Works Director	T: 0161 456 6644 E: jay@maplesunscreening.co.uk
Adam Jones (Leadership team)	Head of Pre-Construction and Design	T: 0161 456 6644 E: adam@maplesunscreening.co.uk
Shmail Shahid (Leadership team)	Head of Finance	T: 0161 456 6644 E: shmail@maplesunscreening.co.uk
David Carroll (Leadership team)	Head of Sales & Marketing	T: 0161 456 6644 E: david.carroll@maplesunscreening.co.uk
Kelly Dunbar (Leadership team)	Production Manager	T: 0161 456 6644 E: kelly@maplesunscreening.co.uk
Mark Simpson (Leadership team)	HSEQ Manager	T: 0161 456 6644 E: mark@maplesunscreening.co.uk
Peter Mattimore (Management team)	Project Manager	T: 0161 456 6644 E: peter@maplesunscreening.co.uk
Bob McMann (Management team)	Project Manager	T: 0161 456 6644 E: bob@maplesunscreening.co.uk
Peter McCarville (Management team)	Project Manager	T: 0161 456 6644 E: peter.mccarville@maplesunscreening.co.uk
Steven Perrin (Management team)	Installation Manager	T: 0161 456 6644 E: stevep@maplesunscreening.co.uk
Chris Rimmer (Management team)	Head of Internal Blinds	T: 0161 456 6644 E: chris@maplesunscreening.co.uk
Ken Dale	Installation Manager	T: 0161 456 6644 E: ken@maplesunscreening.co.uk
Joe Hemming	Installation Manager	T: 0161 456 6644 E: joe.hemming@maplesunscreening.co.uk
Rochelle McGrath	Project Coordinator	T: 0161 456 6644 E: rochelle@maplesunscreening.co.uk
Lee Tully	Procurement Manager	T: 0161 456 6644 E: lee.tully@maplesunscreening.co.uk
John Hughes	Procurement	T: 0161 456 6644 E: yvette@maplesunscreening.co.uk
Alfie Newman	Sales and Marketing	T: 0161 456 6644 E: alfie@maplesunscreening.co.uk
Robert Beech	Sales	T: 0161 456 6644 E: robert@maplesunscreening.co.uk
Karel McGrath	Office Support	T: 0161 456 6644 E: N/A
Ian Campbell	Estimator	T: 0161 456 6644 E: estimating@maplesunscreening.co.uk
Frank Judge	Telemarketing	T: 0161 456 6644 E: frank.judge@maplesunscreening.co.uk
Richard Henshall	Project Executive	T: 0161 456 6644 E: Richard.henshall@maplesunscreening.co.uk
Caroline Bennett	Purchase Ledger	T: 0161 456 6644 E: accounts@maplesunscreening.co.uk
Bethany Barrows	Sales Ledger	T: 0161 456 6644 E: bethany@maplesunscreening.co.uk
Stacy D'Agostino	Sales Support	T: 0161 456 6644 E: stacy@maplesunscreening.co.uk
Nigel Llewellyn	Designer	T: 0161 456 6644 E: nigel@maplesunscreening.co.uk
Steve Marshal	Designer	T: 0161 456 6644 E: steve@maplesunscreening.co.uk
Nick Kilvert	Designer	T: 0161 456 6644 E: nick@maplesunscreening.co.uk

Maple Sunscreening Ltd

Name	Position	Contact Details
Mike Dowsett	Designer	T: 0161 456 6644 E: mike@maplesunscreening.co.uk
Andrew Tolley	Designer	T: 0161 456 6644 E: andrew@maplesunscreening.co.uk
Eamonn McGrath	Designer	T: 0161 456 6644 E: eamonn@maplesunscreening.co.uk
Val Chadwick	Office Administrator	T: 0161 456 6644 E: admin@maplesunscreening.co.uk
Keely Beech	Executive Assistant	T: 0161 456 6644 E: keeley@maplesunscreening.co.uk
Kamal Ali	Designer	T: 0161 456 6644 E: kamal@maplesunscreening.co.uk
Rob Cahill	Production	T: 0161 456 6644 E: N/A
Brian Combe	Production	T: 0161 456 6644 E: N/A
Pete Cunliffe	Production	T: 0161 456 6644 E: N/A
Adam Daniels	Production	T: 0161 456 6644 E: N/A
Tony Dodd	Production	T: 0161 456 6644 E: N/A
Cameron Fox	Production	T: 0161 456 6644 E: N/A
Jon Fox	Production	T: 0161 456 6644 E: N/A
Tony Hanson	Production	T: 0161 456 6644 E: N/A
Russell Jones	Production	T: 0161 456 6644 E: N/A
Scott Leigh	Production	T: 0161 456 6644 E: N/A
Andy O'Neil	Production	T: 0161 456 6644 E: N/A
Jimmy Robinson	Production	T: 0161 456 6644 E: N/A
Dave Wilshire	Production	T: 0161 456 6644 E: N/A

Maple Sunscreening Ltd

2. Leadership and Management team



Maple Sunscreening Ltd



1. **Company details**
2. **Banking details**
3. **Statutory details**
4. **Insurances**

Maple Sunscreening Ltd

1. Company details

Registered trading address	Unit 11a-11d Pepper Road Hazel Grove Stockport SK7 5SA
Date of Incorporation	31 st August 2010
Company registration number	07333371
VAT registration number	256 3076 04
UTR number	57010 26719
CIS status	Gross

2. Banking details

GB Sterling payments

Bank name and address	Barclays Bank 1 Churchill Place London E14 5HP
Account number	47334022
Sort code	20-30-72
IBAN	GB88 BARC 2039 7247 3340 22
BIC	BARCGB22

3. Statutory details

Directors	John Abernethie Nick Siderfin Andrew Haughton Sean McGrath Jay McGrath
Senior personnel	David Carroll (Head of Sales & Marketing) Adam Jones (Head of Design & Pre-Construction) Shmail Shahid (Head of Finance) Kelly Dunbar (Production Manager) Mark Simpson (HSEQ Manager)

Maple Sunscreening Ltd

References

Sir Robert McAlpine, David Firth (David.firth@sir-robert-mcapline.com)

Willmott Dixon, Andy Beale (andy.beale@willmott Dixon.co.uk)

Morgan Sindall, Jeff Boothroyd (jeff.boothroyd@morgansindall.com)

4. Insurances

Liability

Insurer	Zurich Insurance
Policy number	CY909951
Renewal date	7 March 2021
Limit of indemnity	
Employer's liability	£10,000,000 any one occurrence
Public liability	£5,000,000 any one occurrence
Products liability	£5,000,000 any one occurrence
Third-party property damage excess	£250

Excess of loss policy

Insurer	CNA Insurance Company Ltd via Pen Underwriting
Policy number	P-POR-XOL-0004749
Renewal date	13 October 2020
Limit of indemnity	
Public liability	£5,000,000 over primary, £5,000,000 any one occurrence
Products liability	£5,000,000 over primary, £5,000,000 any one period of insurance

Contract works insurance

Insurer	Northern Marine Underwriters Ltd on behalf of Munich Re Syndicate Ltd (457 at Lloyd's)
Policy number	EAA021-403118
Renewal date	5 March 2021
Limit of indemnity	
Any one contract site	£5,000,000
Own construction plant	Not insured
Damage to hired in plant	£500,000
Excess – each and every loss	£250

Maple Sunscreening Ltd

Professional Indemnity Insurance

Primary

Insurer	Prosure Solutions Ltd per WR Berkley, Syndicate 1967 at Lloyd's London via Lime Street
Policy number	55503266
Renewal date	14 August 2020
Limit of indemnity	
Any one claim	£2,000,000 any one claim (cost inclusive)
Excess	£10,000 each and every claim inclusive of costs and expenses
Geographical limits	Worldwide, excluding USA and Canada
Retroactive Date	14 April 2012

Excess layer

Insurer	Dual Corporate Risks Ltd via Lime Street
Policy number	PC-45359619KO
Renewal date	14 August 2020
Limit of indemnity	
Any one claim	£3,000,000 in excess of £2,000,000 (cost inclusive)
Excess	£10,000 each and every claim inclusive of costs and expenses

Excess layer

Insurer	IGI (International General Insurance) via Lime Street.
Policy number	B1228E031919000
Renewal date	14 August 2020
Limit of indemnity	
Any one claim	£5,000,000 in excess of £5,000,000 (cost inclusive)
Excess	£10,000 each and every claim inclusive of costs and expenses

Maple Sunscreening Ltd

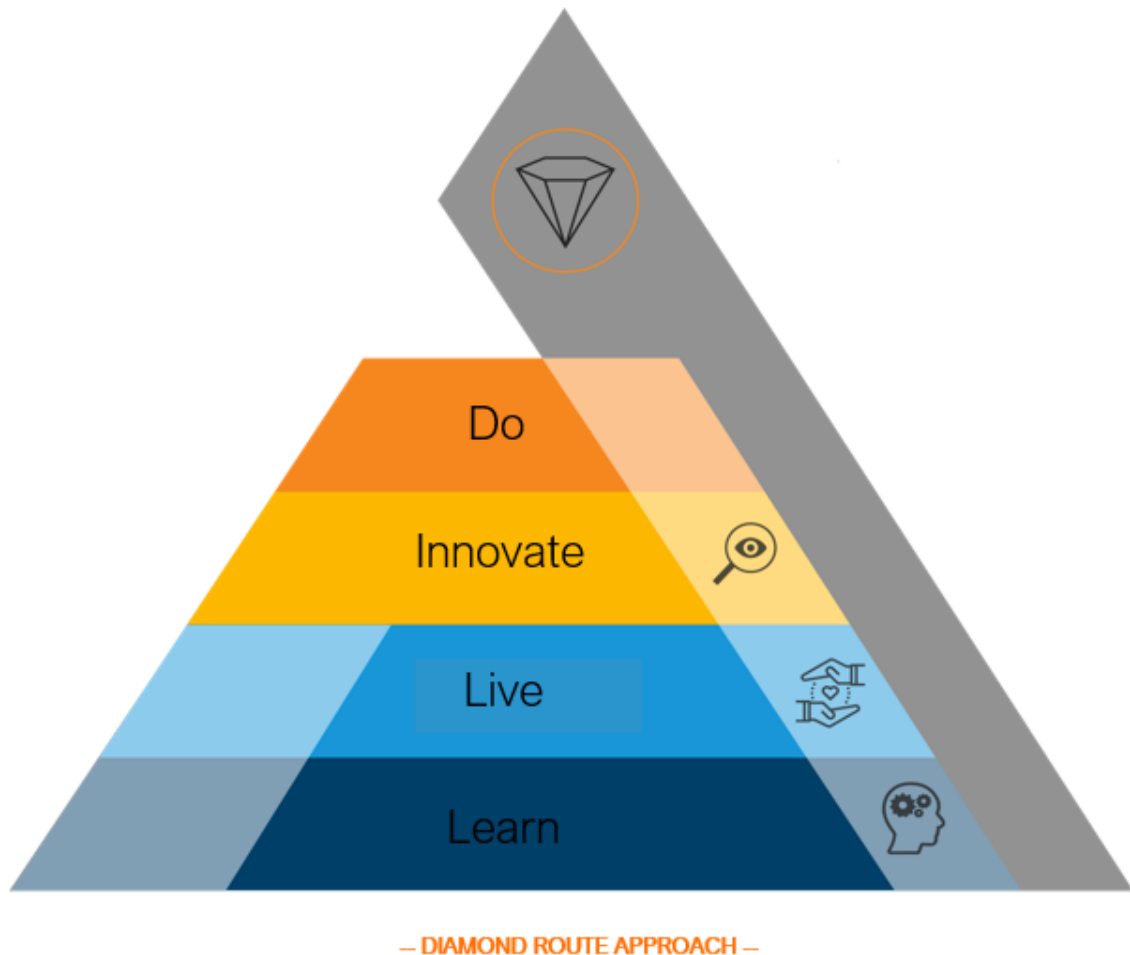


1. Diamond Route Approach

Maple Sunscreening Ltd

1. Diamond Route Approach

Our Diamond Route Approach is the reason we deliver exceptional service at every point of contact. It is driven by a pledge to bring visions to reality, and provides guidance for everything we do, across our core foundations: Learn, Live, Innovate and Do.



To learn and develop new skills, knowledge and abilities; to 'live' our culture of honesty and integrity and solving customer challenges; and to bring visions to reality by being the best at what we do.

Learn: We continuously learn to be the best at what we do

Live: We use our knowledge, skills and abilities as a way of life in our Maple family business

Innovate: We discover new ways to exceed expectations

Do: We bring visions to reality across every aspect of our business

Maple Sunscreening Ltd



1. Integrated Management System policy statement
2. Quality policy statement
3. Quality ISO-9001 certification
4. Environmental Policy statement
5. Environmental ISO-14001 certification
6. Health & Safety policy statement
7. Health & Safety ISO-45001 certification

Other approvals

- i. CHAS
- ii. CHAS Premium Plus
- iii. Achilles
- iv. SSiP
- v. Constructionline
- vi. Safe Contractor

Maple Sunscreening Ltd

1. Integrated Management System policy statement



INTEGRATED MANAGEMENT SYSTEM POLICY STATEMENT

Maple Sunscreening Ltd, Units 11a-11d, Bramhall Moor Technology Park, Pepper Road, Hazel Grove, Stockport, SK7-5BA

We are the leading designer, manufacturer, and installer of solar, weather protection and screening for building exteriors and interiors, combining innovation, technical excellence, and exceptional customer service to deliver projects that save energy, create visual impact, and make buildings more comfortable for their occupants. We are best known for our architectural facades, louvres and brise soleil – but also supply internal blinds and curtains for a wide range of commercial clients.

Our commitment to Health, Safety, Environment and Quality is demonstrated through the implementation of an integrated management framework with the aim of continually improving our ISO-9001, ISO-14001, ISO-45001 management systems. Each element of the integrated management system has a specific policy statement which further details our commitment to providing products and services which exceed our customer expectations. This policy applies to products and services provided by Maple from our UK Head Office and Manufacturing Facility, and Installation Sites, we are committed to:

- Provide defect free products and services to our customers on time and on budget.
- Enable employees to develop skills and knowledge to the mutual benefit of all stakeholders through investment in appropriate training and education.
- Provide a safe and healthy working environment for employees and those who may be affected by our activities.
- Provide consultation with employees regarding health, safety, environment and quality, objectives, and targets.
- Measuring performance and analysing the results periodically to identify opportunities for improvement.
- Develop mutually beneficial relationships with suppliers and sub-contractors.
- Enable effective customer satisfaction measures to be implemented.
- Comply with customer and legal requirements which are applicable to the products and services provided.

We recognise that a genuine commitment to understanding the present and future expectations of our customers, suppliers and sub-contractors is essential in the achievement of this policy. We will continually work to ensure that future needs and expectations are realised in the quality of the information, products, and services we provide. The Senior Leadership Team is committed to the implementation of this policy, which is publicly available to all interested parties through our website (maplesunscreening.co.uk - HSEQ Download Section).

Name: Sean McGrath

Signed: 

Position: Managing Director

Date: 20th July 2020

Issue: 02

Document No. IMS-Pol-001-Integrated Management System Policy Statement-02-July20-S McGrath

Maple Sunscreening Ltd

2. Quality policy statement

MAPLE

QUALITY POLICY STATEMENT

Maple Sunscreening Ltd, Units 11a-11d, Bramhall Moor Technology Park, Pepper Road, Hazel Grove, Stockport, SK7-5BA

We are the leading designer, manufacturer, and installer of solar, weather protection and screening for building exteriors and interiors, combining innovation, technical excellence, and exceptional customer service to deliver projects that save energy, create visual impact, and make buildings more comfortable for their occupants. We are best known for our architectural facades, louvres and brise soleil – but also supply internal blinds and curtains for a wide range of commercial clients.

This policy applies to products and services provided by Maple from our UK Head Office and Manufacturing Facility, and Installation Sites. The Senior Leadership Team has considered all external and internal issues applicable to the organisations context, and all relevant interested parties and their related requirements to consistently provide products and services that meet customer and associated legislation.

The discipline of Quality Management is an integral part of our overall management function and has a significant influence on all aspects of the products and services we provide. In order to manage and continually improve our performance, we operate a Quality Management System (QMS) meeting the requirements of ISO 9001:2015. Specifically, we are committed to operating management policies and procedures which ensure:

- Achievable objectives, targets and measures are set.
- All processes focus on achieving customer satisfaction within a framework of control.
- Each process delivers complete and on-time the product, service or information required for the next to function effectively.
- Employee involvement in quality matters is encouraged at all levels through training, participation, communication and awareness of the importance of complying with agreed processes and procedures.
- Suppliers and Sub-Contractors are selected from approved sources.

We recognise that a genuine commitment to understanding the present and future expectations of our customers, suppliers and sub-contractors is essential in the achievement of this policy. We will continually work to ensure that future needs and expectations are realised in the quality of the information, products, and services we provide. The Senior Leadership Team is committed to the implementation of this policy, which is publicly available to all interested parties through our website (maplesunscreening.co.uk – HSEQ Download Section).

Name: Sean McGrath
Signed: 
Position: Managing Director
Date: 20th July 2020
Issue: 02

Document No. QMS-Pol-001-Quality Management System Policy Statement-02-July20-S McGrath

Maple Sunscreening Ltd

3. Quality ISO-9001 : 2015 certification



QMS[✓]
INTERNATIONAL
A CITATION COMPANY

ISO 9001 REGISTERED

This document certifies that the quality management systems of

MAPLE SUNSCREENING LTD
11A-11B Pepper Road, Hazel Grove, Stockport SK7 5SA

have been assessed and approved by QMS International Ltd to the following quality management systems, standards and guidelines:-

ISO 9001 : 2015

The approved quality management systems apply to the following:-
THE DESIGN, MANUFACTURE, SUPPLY AND INSTALLATION OF INTERNAL WINDOW FURNISHINGS AND EXTERNAL SOLAR SHADING FOR COMMERCIAL INSTALLATIONS.

Original Approval: 19 October 2010

Current Certificate: 12 February 2020

Certificate Expiry: 18 October 2020

Certificate Number: 14130898


On behalf of QMS International Ltd



This Certificate remains valid while the holder maintains their management system in accordance with the published standard. To check the validity and status of this certificate please email certificates@qmsuk.com

This Certificate is the property of QMS International Ltd and must be returned in the event of cancellation

QMS International Ltd • Muspole Court • Muspole Street • Norwich NR3 1DJ • T: 01603 630 345
www.qmsuk.com • Registered in England No. 9512735

Maple Sunscreening Ltd

4. Environmental policy statement

MAPLE

ENVIRONMENTAL POLICY STATEMENT

Maple Sunscreening Ltd, Units 11a-11d, Bramhall Moor Technology Park, Pepper Road, Hazel Grove, Stockport, SK7-6BA

We are the leading designer, manufacturer, and installer of solar, weather protection and screening for building exteriors and interiors, combining innovation, technical excellence, and exceptional customer service to deliver projects that save energy, create visual impact, and make buildings more comfortable for their occupants. We are best known for our architectural facades, louvres and brise soleil – but also supply internal blinds and curtains for a wide range of commercial clients.

This policy applies to products and services provided by Maple from our UK Head Office and Manufacturing Facility, and Installation Sites. The Senior Leadership Team has considered all external and internal issues applicable to the organisations context, and all relevant interested parties and their related requirements to consistently provide products and services that meet customer and associated legislation.

The discipline of Environmental Management is an integral part of our overall management function and has a significant influence on all aspects of the products and services we provide. In order to manage and continually improve our performance, we operate an Environmental Management System (EMS) meeting the requirements of ISO 14001:2015. Specifically, we are committed to operating management policies and procedures which ensure:

- Continual improvement of the environmental management system through achievable objectives, targets and measures.
- Eliminate, reduce and recycle waste materials whenever possible. Waste, which cannot be recycled will be disposed of through safe and responsible methods.
- Prevention of Pollution arising from our activities in accordance with applicable EU legislation and other requirements.
- Employee involvement in environmental matters is encouraged at all levels through training, communication and continual evaluation of processes and procedures


We recognise that a genuine commitment to understanding the present and future expectations of our customers, suppliers and sub-contractors is essential in the achievement of this policy. We will continually work to ensure that future needs and expectations are realised in the quality of the information, products, and services we provide. The Senior Leadership Team is committed to the implementation of this policy, which is publicly available to all interested parties through our website (maplesunscreening.co.uk - HSEQ Download Section).

Name: Sean McGrath
Signed: 
Position: Managing Director
Date: 20th July 2020
Issue: 02

Document No. EMS-Pol-001-Environmental Management System Policy Statement-02-July20-S McGrath

Maple Sunscreening Ltd

5. Environmental ISO-14001 certification



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INTERNATIONAL
A CITATION COMPANY

ISO 14001 REGISTERED

This document certifies that the environmental management systems of

MAPLE SUNSCREENING LTD
11A-11B Pepper Road, Hazel Grove, Stockport SK7 5SA

have been assessed and approved by QMS International Ltd to the following environmental management systems, standards and guidelines:-

ISO 14001 : 2015


The approved environmental management systems apply to the following:-
THE DESIGN, MANUFACTURE, SUPPLY AND INSTALLATION OF INTERNAL WINDOW FURNISHINGS AND EXTERNAL SOLAR SHADING FOR COMMERCIAL INSTALLATIONS.

Original Approval: 19 October 2010

Current Certificate: 12 February 2020

Certificate Expiry: 18 October 2020


Certificate Number: 14130899



ASCB
Accreditation
Services
Worldwide

This Certificate remains valid while the holder maintains their management system in accordance with the published standard. To check the validity and status of this certificate please email certificates@qmsuk.com

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On behalf of QMS International Ltd

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Maple Sunscreening Ltd

6. Health & Safety policy statement



HEALTH AND SAFETY POLICY STATEMENT

Maple Sunscreening Ltd, Units 11a-11d, Bramhall Moor Technology Park, Pepper Road, Hazel Grove, Stockport, SK7-5BA

We are the leading designer, manufacturer, and installer of solar, weather protection and screening for building exteriors and interiors, combining innovation, technical excellence, and exceptional customer service to deliver projects that save energy, create visual impact, and make buildings more comfortable for their occupants. We are best known for our architectural facades, louvres and brise soleil – but also supply internal blinds and curtains for a wide range of commercial clients.

This policy applies to products and services provided by Maple from our UK Head Office and Manufacturing Facility, and Installation Sites. The Senior Leadership Team has considered all external and internal issues applicable to the organisations context, and all relevant interested parties and their related requirements to consistently provide products and services that meet customer and associated legislation.

The discipline of Health and Safety Management is an integral part of our overall management function and has a significant influence on all aspects of the products and services we provide. In order to manage and continually improve our performance, we operate a Health and Safety Management System (HSMS) meeting the requirements of ISO 45001:2018. Specifically, we are committed to operating management policies and procedures which ensure:

- Achievable objectives, targets and measures are set.
- Regular monitoring of progress and review of health and safety performance.
- Prevention of accidents and work-related ill health arising from our activities.
- Employee involvement in health and safety matters is encouraged at all levels through training, engagement, consultation and continuous evaluation of processes and procedures.

We recognise that a genuine commitment to understanding the present and future expectations of our customers, suppliers and sub-contractors is essential in the achievement of this policy. We will continually work to ensure that future needs and expectations are realised in the quality of the information, products, and services we provide. The Senior Leadership Team is committed to the implementation of this policy, which is publicly available to all interested parties through our website (maplesunscreening.co.uk - HSEQ Download Section).

Name: Sean McGrath

Signed: 

Position: Managing Director

Date: 20th July 2020

Issue: 02

Document No. HSMS-Pol-001-Health and Safety Management System Policy Statement-02-July20-S McGrath

Maple Sunscreening Ltd

7. Health & Safety ISO-45001 certification



QMS[✓]
INTERNATIONAL
A CITATION COMPANY

ISO 45001 REGISTERED

This document certifies that the occupational health and safety management systems of

MAPLE SUNSCREENING LTD
11A-11B Pepper Road, Hazel Grove, Stockport SK7 5SA

have been assessed and approved by QMS International Ltd to the following occupational health and safety management systems, standards and guidelines:-

ISO 45001: 2018

The approved occupational health and safety management systems apply to the following:-
THE DESIGN, MANUFACTURE, SUPPLY AND INSTALLATION OF INTERNAL WINDOW FURNISHINGS AND EXTERNAL SOLAR SHADING FOR COMMERCIAL INSTALLATIONS.

Original Approval: 19 October 2010

Current Certificate: 12 February 2020

Certificate Expiry: 18 October 2020

Certificate Number: 14130901


On behalf of QMS International Ltd



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Maple Sunscreening Ltd

i. Other approvals (CHAS)



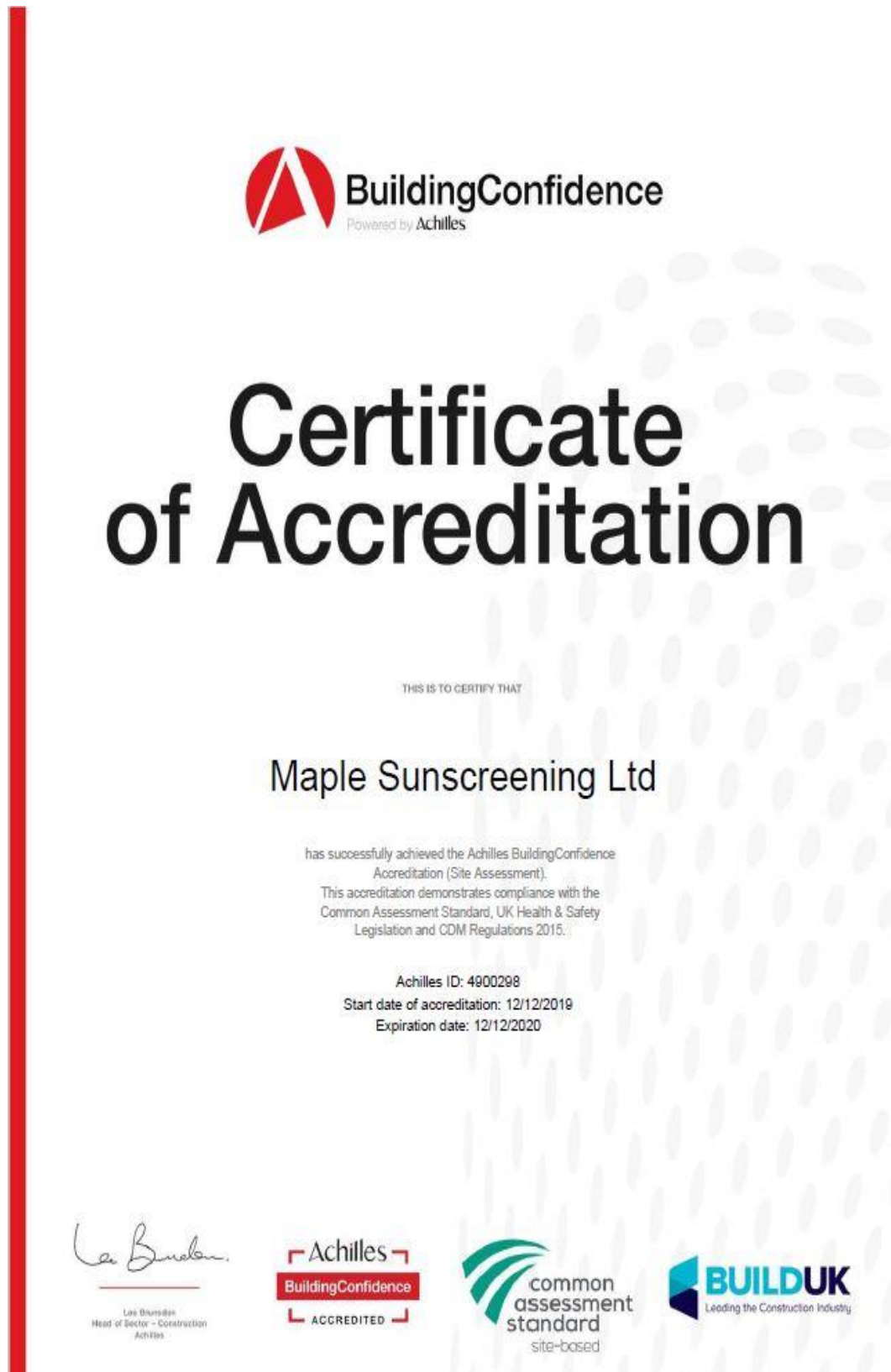
Maple Sunscreening Ltd

ii. Other approvals (CHAS Premium Plus)



Maple Sunscreening Ltd

iii. Other approvals (Achilles)



Maple Sunscreening Ltd

iv. Other approvals (SSIP)



Maple Sunscreening Ltd

v. Other approvals (Constructionline)



Constructionline
Gold Member

Certificate

of membership

Maple Sunscreening Ltd

Registration No: **138154**

Expiry Date: **16/01/2021**

This certifies that the firm named above has met pre-qualification requirements appropriate to public and private sector procurement.



John Edmunds
Chief Executive Officer



Constructionline

P.O. BOX 6441, Basingstoke, Hampshire, RG21 7FN
0844 892 0313 www.constructionline.co.uk

Maple Sunscreening Ltd

vi. Other approvals (SafeContractor)



Certificate of Accreditation

This is to certify that
Maple Sunscreening Ltd

has achieved SafeContractor accreditation

Date: 29th June 2020

This certificate is valid until: 29th June 2021

Certificate number: QJ9918

Signed:

Alyn Franklin
Alcumus CEO

A handwritten signature in blue ink that reads "Alyn Franklin".



Alcumus SafeContractor, Alys House, Parc Nantgarw, Cardiff, CF15 7QX

T: 029 2026 6749 E: safecontractor@alcumusgroup.com W: www.alcumusgroup.com | www.safecontractor.com

This certificate is the property of Alcumus SafeContractor and must be returned on request

Maple Sunscreening Ltd



1. **Site managers**
2. **Site supervisors**
3. **Site operatives**

Maple Sunscreening Ltd

1. Site managers

Mandatory

CSCS Card type: Black (Manager)

SMSTS (Site Management Safety Training Scheme)

Additional, as required

PASMA

MEWPS-IPAF

Harness Training-IPAF

2. Site supervisors

Mandatory

CSCS Card type: Red (experienced Technical Supervisor or Manager), or Brown (Supervisory)

SSSTS (Site Supervisor Safety Training Scheme)

Additional, as required

PASMA

MEWPS-IPAF

Harness Training-IPAF

3. Site operatives

Mandatory

CSCS Card type: Blue (Skilled Worker), or Red (Experienced Worker, or Green (Labourer)

Additional, as required

PASMA

MEWPS-IPAF

Harness Training-IPAF

CSCS – Construction Skills Certification Scheme

IPAF – International Powered Access Federation

PASMA – Prefabricated Access Suppliers & Manufacturers Association

Maple Sunscreening Ltd



- 1. Bringing Visions to Reality**
- 2. Car parks**
- 3. Offices**
- 4. Education**
- 5. Leisure**
- 6. Retail**
- 7. Commercial blinds**

Maple Sunscreening Ltd

1. Bringing Visions to Reality

At Maple, we believe that turning our clients' unique design concepts into practical reality requires a consultative approach, right from day one. It's no surprise we have a Head of Pre-construction. Here, Adam Jones explains why early collaboration, intelligent design and value engineering (and prototypes that leave nothing to chance) is the way to achieve the best results.



1. Collaborate early

Historically, suppliers were given a specification and told to get on with it. These days, we collaborate with architects, contractors, planners and clients – and the earlier we can do so, the better. Maple have been creating façades for many years and although architects and clients will be clear what they want the finished product to look like (and we respect that), we can use our experience and expertise to influence the design to make the project easier and more cost-effective. Part of that process also involves collaborating with sub-contractors and suppliers (especially for steelworks and concrete) it makes more sense when we're all pulling together.

Insight

"We start talking to steelwork contractors on large projects even before we're in contract and collaborate on designs and processes. For example, they can put holes in the steelwork for our façade fixings, according to our specifications. It can be quicker, easier and more cost-effective than drilling the holes on site and having to reseal against rust. Working with clients and planners is particularly important when it comes to colour specification and environmental considerations."

Maple Sunscreening Ltd

2. Make Health & Safety the priority

Getting a great-looking project finished on time and on budget means nothing if people get hurt. At Maple, we place health and safety above all else, throughout the manufacturing process and during installation on site. We always carry out robust risk assessments and prepare comprehensive method statements. Our processes come from years of experience; some of it really simple for example, we know how heavy things are! In short, if it's not safe, we don't do it.

Insight

"Safety begins during the design phase. For example, on large car park projects, the façade is often close enough to the building interior for people to be able to touch it from behind. We adapt the specification and manufacturing process to ensure no sharp edges or burrs are left behind and include it all in comprehensive RAMS documents."

3. Standardise and Simplify

This seems contradictory, because we've built our reputation on creating bespoke façades for all sorts of unique applications. However, by understanding what the architect or client needs as an end result, we can still use our experience to build in standard processes and standard components. There is no need to reinvent the wheel every time.

Insight

"On every project, we spend time understanding what the architect wants the design to look like. This often allows us to remove unnecessary complication for example, taking two components from the specification and redesigning them into one... and using repeat patterns and similar materials."

4. Get it right first time

Creating a design in 2D is all very well but sometimes the first time an architect or client sees the result is on the building and by then it's too late. We use 3D modelling and create samples to give everyone the confidence that what we're manufacturing is what they actually want.

Insight

"We've created a dedicated prototype area at our Stockport factory. Actual size, fully fabricated panels, louvres and components are displayed just as they would look on the finished building. Architects and clients can get a feel for the construction, finish and colour of the prototype before it's too late. You'd be amazed how often something comes out of the woodwork."

5. Finally, look at the big picture

Creating architectural façades is not a linear process. Yes, there are lots of stages from design to manufacture, coating and installation but they all have an effect on each other. Here at Maple, we take a unified approach. For example, constraints on installation may change how we manufacture something; or design may impact the coatings.

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2. Car parks

The £165m Victoria Gate Shopping Centre has already been voted best shopping centre in the world. Now, it has been named Yorkshire Building of the Year for 2017 by the Royal Institute of British Architects. RIBA also singled out Victoria Gate for its prestigious Yorkshire Award for 2017. Maple created the façade of the adjoining car park, mirroring the unique diamond-shaped cladding of the centre that so impressed the judges.



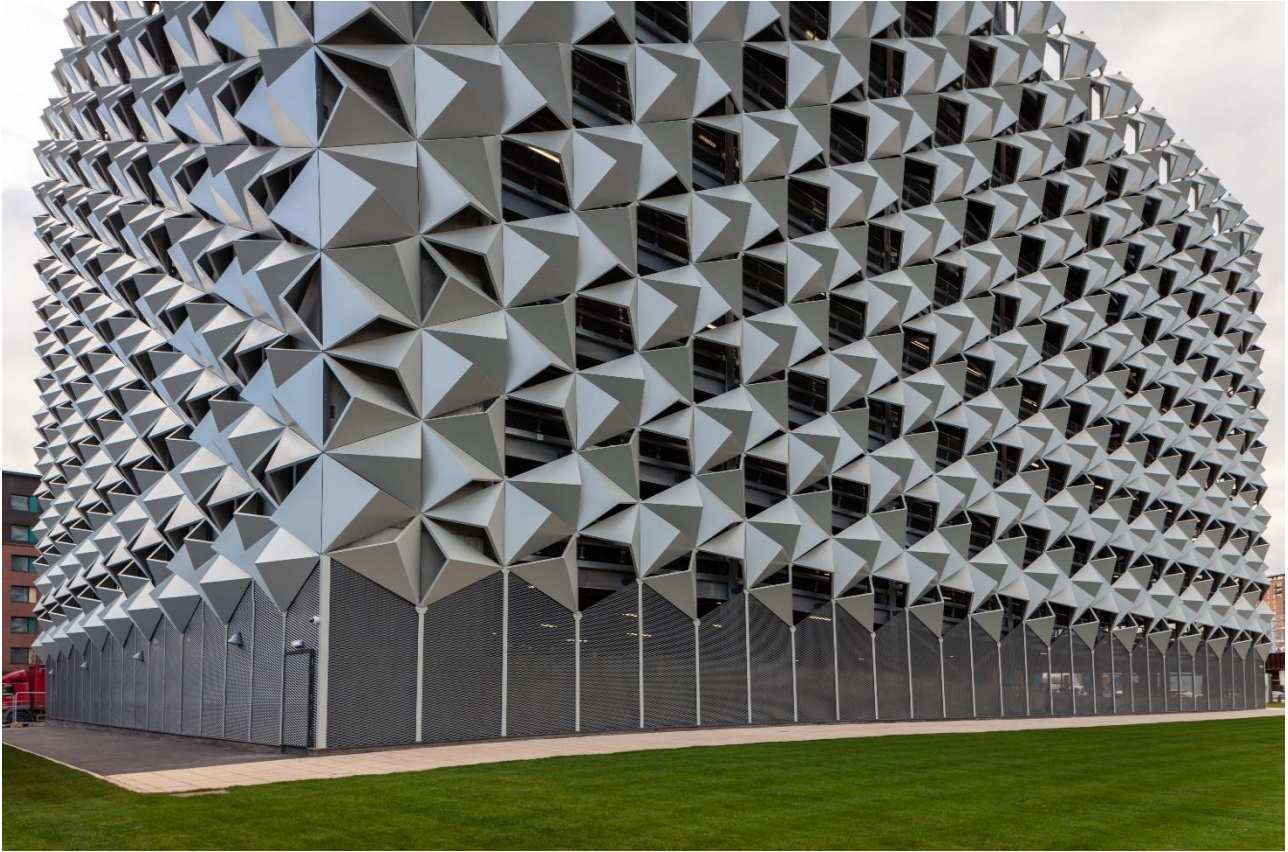
We used twisted external fins to produce a stunning visual effect – diamonds of various sizes can be seen from all angles and sparkle in the light to complement the main building.

Maple’s Managing Director Sean McGrath said: “Victoria Gate responds to the challenges of delivering a successful large-scale building with a consistency of crafted feel. It uses contemporary methods from design to production and extends the architectural discourse on design and production of architecture in the digital age.”

Maple Sunscreening Ltd

2. Car parks

Hexagon inspired car park façade changes Salford's skyline.



A dramatic façade for a new multi-storey car park is making a big impact on Salford's skyline. Maple successfully delivered this challenging installation, which cloaks the building in a striking 3D series of hexagons.

Inspired by an Abu Dhabi skyscraper, architects AHR envisioned the design from individual 'kite-shaped' aluminium panels. Our task was to transform their visions (through complex manufacture, and safe and efficient installation) into stunning reality.

Maple's technical design team worked closely with the architects to agree the design and colour, and the intricacies of fixing and installation. Samples were created, reviewed and refined in our factory's prototype area to avoid the costs and delays of making changes on site. This innovative approach is now becoming increasingly standard in how we bring visions to reality.

Maple Sunscreening Ltd

3. Offices

At Maple, we pride ourselves in working closely with architects from project concept to delivery. However, at Woodcote Grove in Surrey, they were right next door.



Atkins were redeveloping their offices in Epsom to provide more modern, efficient and flexible working spaces. For a firm renowned for its iconic buildings around the world, the design also had to be outstanding. But cost and value for money were prime considerations too. All of which put Maple under close scrutiny — especially as we were secured the contract on the strength of our reputation, quality, reliability of our products, and attention to detail.

The building was designed with large areas of glazing to make the most of the views of the surrounding parkland and benefit from natural light. However, with natural light comes solar gain and glare. We manufactured and installed large aluminium vertical fins on the south elevation to diffuse the sun's rays and reduce overheating. Extending to two storeys in height, the fins are 700mm deep and required bespoke fixings.

Elsewhere, large banks of horizontal brise soleil blades cloak the building and make the inside more comfortable for all users. The design of the new building is intended to meet the highest sustainability targets, including BREEAM Excellent and an A-rated Energy Performance Certificate (EPA). Another example of how our designs and products achieve more than an aesthetically pleasing finish.

Maple Sunscreening Ltd

3. Offices

Maple bosses have described working with one of the UK's leading aluminium specialists as a 'seamless experience'. We teamed up with Vision Profiles, who are experts in aluminium extrusions, for a prestigious project at Oxford Science Park. Combining our design expertise with Vision's fabrication skills (and state-of-the-art CNC machining equipment), we created solar screening systems for the four-storey, glass-fronted Schrödinger Building. "Working so closely with Vision Profiles helped the project run very smoothly," said Maple project director Sean McGrath. "It was a seamless experience and gives us great hope for similar collaborations in the future."



While the project architects sought to maximise natural light for staff and visitors, Maple's challenge was to control unwanted solar heat and glare. We used a bespoke designed and engineered brise soleil system and created a large aerofoil canopy over the entrance to the building. Key to the success of the project was our shared investment in advanced 3D modelling software. Design drawings were uploaded and detailed fabrication drawings all accurately measured, were the output for Vision Profiles to create the extruded aluminium components.

With Vision's expertise and commitment, and the daily communication between both teams, the project was delivered on time and in perfect condition.

Maple Sunscreening Ltd

4. Education

Maple installed cassette-based climate façade 'plant screen' at the University of Huddersfield. Working closely with HLM Architects and main contractor Bouygues UK, we installed plant louvres to the main buildings and stairways to provide clean airflow but protect people and machinery from rain ingress and direct sunlight.



We also faced the challenge of cloaking the car park with a finish that was sympathetic to the neighbouring conservation area but was also effective in cutting out noise.

The solution was to use our own Corona climate façades, a cassette-based system chosen for ease of manufacture and installation. Vertical fins were installed with rear blanking panels, which were manufactured in accordance with BS1474 and insulated to reduce sound by a minimum 24 decibels in accordance with the contractor's specifications.

The vertical fin system throughout the project was powder coated and zinc primed for weather durability and longevity.

Maple Sunscreening Ltd

5. Leisure

High performance solar shading from Maple Sunscreening is improving safety for swimmers at the new £11m Rochdale Leisure Centre. External aluminium louvres from Maple's Aurora Panel system were installed to the façade of Rochdale's pool hall to eliminate glare and 'mirror-like' specular reflection on the surface of the water.



Rochdale Leisure Centre was built by Willmott Dixon and is managed by Link4Life, the Rochdale Boroughwide Cultural Trust. The external suncreening is a key part of the building design as well as performing an essential safety function, said project architect Richard White of KKA Architecture. He added: "With its distinctive aerofoil blade design and choice of finish, Maple's Aurora Panel system combines superior shading performance with high aesthetic appeal."

The Aurora Panel system is part of an extensive range of solar shading and weather protection solutions offered by Maple Sunscreening. Aurora is available for horizontal and vertical applications and features a distinctive aerofoil blade design which provides high resistance to wind forces. Panels can be fixed with brackets direct to structural steelwork, to brickwork with chemical anchors, or to curtain walling systems.

Maple Sunscreening Ltd

6. Retail

Maple is proud to have been part of the UK's largest out-of-town retail and leisure development in a decade. Rushden Lakes in Northamptonshire is a 31-acre development includes nearly 400,000 square feet of shopping space as well as a multi-screen cinema, waterfront restaurants and a visitor centre for the neighbouring nature reserve.



Built by Winvic, who describe themselves modestly as ‘shed specialists’ for their work in the retail, industrial and distribution sectors. However, with Maple’s help, architects HPW have transformed Winvic’s ‘shed’ construction into a £140m development with real visual impact.

Over a six-week period we installed vertical fins, louvre doors and climate façade to the three main buildings (or ‘terraces’) in the development. Our brise soleil system was installed to the west and south elevations of Terrace C, where solar screening was the priority. Horizontal blades with an aerofoil profile like an aircraft’s wing were set to 62 degrees for optimal shading performance. In the restaurant area, elliptical blades were powder-coated in vibrant colours to provide aesthetic appeal to a practical solution.

“The biggest challenge here was to span distances of up to seven metres,” said Maple’s Projects Director, Sean McGrath. “By using aluminium blades with a high strength-to-weight ratio, we were able to successfully create a continuous band of screening across the face of the building.”

Maple Sunscreening Ltd

7. Commercial blinds

Maple have installed advanced roller blinds at a Bolton leisure centre that could quite literally be the difference between life and death.



The sun's glare is a major problem in swimming pools as it prevents people (including lifeguards) seeing to the bottom, where swimmers could be in difficulty. Blinds were incorporated between the panes of the double-glazed façade when the centre was first built. However, these failed, and Maple were asked to recommend a solution.

We installed roller blinds with a 'zip' system that retains the blackout blinds within vertical channels to keep them flush with the windows. The system stops the blinds from moving in airflow or being lifted by hand and prevents shafts of dazzling sunlight from entering the pool area.

The blinds can still be opened at certain times of the day or closed when privacy is required. But all controls are kept out of reach staff can only raise and lower the 23 blinds with a long, detachable crank.

Bolton One Health, Leisure and Research Centre was built in partnership with Bolton Council, NHS Bolton and the University of Bolton to promote the health and wellbeing of Bolton people.