

# *ULTI*COLOUR

The Ultimate range of high-performance  
coloured asphalts





**Tarmac ULTICOLOUR  
uses the power of  
colour to transform the  
outdoor environment.**

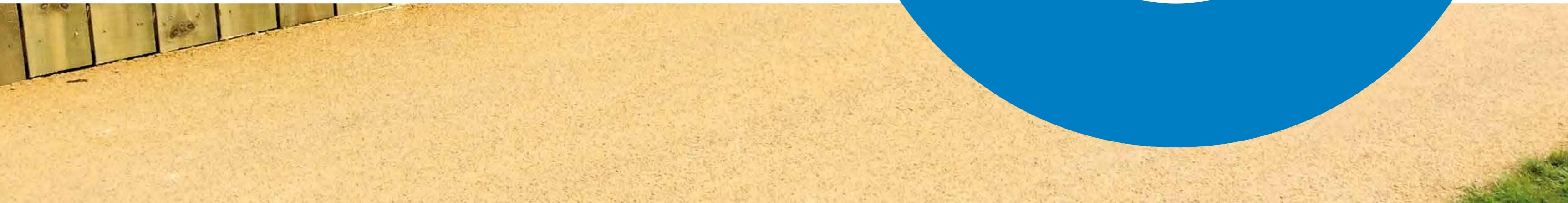
ULTICOLOUR is a range of coloured  
asphalts that offer quality and  
durability in a variety of vibrant  
colours that bring outdoor spaces  
to life.

By combining our unique experience  
in asphalts with our unrivalled access  
to high quality aggregates we are  
able to offer a whole spectrum of  
solutions to meet the most exacting  
client requirements.

ULTICOLOUR is available as a durable  
Stone Mastic Asphalt (SMA), a porous  
asphalt for improved drainage and as  
pre-coated, coloured chippings for use  
with Hot Rolled Asphalt.

With such a wide range of available  
colours and textures, ULTICOLOUR  
offers architects and urban planners  
an alternative way to define space in  
a way that improves safety, visibility,  
navigation and aesthetics.

***ULTIMATE  
SOLUTIONS***



# ULTIMATE RESULTS

## Wider choice of colours

Available in a range of colours with a wide range of complementary aggregates, ULTICOLOUR offers an exceptional choice of colours and finishes.

## Wide range of applications

ULTICOLOUR is available as a 6mm, 10mm and 14mm size SMA surface course for a wide range of applications from play areas and pedestrian zones to highly trafficked bus lanes. It is also available as a porous asphalt to eliminate the problem of surface water.

## Longer lasting colours

Matching pigments to high quality, coloured aggregates ensures consistent colours and a longer lasting finish that resists surface wear and keeps its appearance for longer.

## Durable finish

When installed as an SMA, ULTICOLOUR has a tough durable finish, that resists damage from weathering, and normal trafficking to keep its distinctive colours and premium appearance for longer.

## Outstanding quality

Over 100 UK quarries give us access to a huge range of coloured aggregates and our specialist production plants allow exceptional quality control to ensure consistent colours and finishes.

## Enhanced safety

Coloured asphalt surfaces play an increasingly important role in road safety, offering improved visibility in high risk or low light environments. The monolithic surface of ULTICOLOUR also avoids trip hazards that can be experienced from block pavement movement.

## HOW IT WORKS

### *Deeper, longer lasting colours*

To understand why ULTICOLOUR offers deeper, longer lasting colours it is necessary to go beneath the surface. Tarmac own over 100 UK quarries which give us unrivalled access to a wide range of coloured aggregates. By carefully matching coloured aggregate and pigment in our dedicated production plants, ULTICOLOUR achieves a lasting colourful and durable finish. That's why it has been chosen for some of the highest profile venues in the UK.

### **Ultimate versatility**

As leaders in asphalt technology with access to a huge range of aggregates from our UK sites, we are able to offer a wider range of solutions that can match the site conditions that you face. ULTICOLOUR asphalts are available in a wide range of finishes including ULTICOLOUR POROUS, a high drainage surface to eliminate the problem of standing water.

### **Technical excellence as standard**

Like all Tarmac products, ULTICOLOUR draws on the proven experience and technical expertise of two market leaders, to deliver industry leading performance with a durable, long-lasting finish. This combined expertise is helping us to become the partner of choice for the UK's construction professionals.

# PROVEN PERFORMANCE



## *Horse Guards Parade*

### CHALLENGE

A hard wearing surface was required for a heavily trafficked road on the site of the prestigious Horse Guards Parade in central London. It needed to match the distinctive red colour of the surrounding roads and complement the site's historic architecture.

### SOLUTION

ULTICOLOUR was recommended as 14mm pre-coated chippings along with a deep red pigment utilised in a hot rolled asphalt mix. The product needed to be delivered and installed within a short time frame, ready for planned ceremonies.

### RESULT

Sixty tonnes of ULTICOLOUR 14mm pre-coated chippings was supplied, using a distinctive, high quality red coloured aggregate sourced from our Harden Quarry in Northumberland. The finished surface has demonstrated excellent durability in this busy central London location.

## *New primary school, Derby*

### CHALLENGE

A new school project in Derby required a colourful surface to inspire pupils and complement the modern design of the new school building. The finished surface also needed to be hard wearing and low maintenance.

### SOLUTION

Tarmac ULTICOLOUR was recommended to help visually identify pathways and provide a colourful and durable surface for play areas. It offered a bright, colourful appearance along with shorter installation times and lower maintenance requirements than alternative coloured surfaces.

### RESULT

ULTICOLOUR was used in a number of locations around the school, with a neutral buff colour for pathways and striking primary colours for play areas. As expected, despite intensive use by school pupils ULTICOLOUR has maintained its distinctive appearance and finish.

### *ULTIMATE CONFIDENCE*

ULTICOLOUR has been chosen to add vibrant colour to many prestigious developments throughout the UK.





## EXPERT ADVICE AND SUPPORT

No two projects are exactly the same. By combining our unique experience in asphalts with our access to high quality aggregates we are able to supply coloured solutions that perfectly match client requirements.

### Typical Applications

Available in a range of aggregate sizes, suitable for laying at various thicknesses and with different aggregates, ULTICOLOUR has a huge range of applications, from high profile venues to school playgrounds.

Material	Application	Typical Texture Depth (mm)	Nominal Layer Thickness (mm)
ULTICOLOUR SMA 6mm	Driveways, footpaths, play areas, cycle paths	<1.0mm	25 - 40
ULTICOLOUR SMA 10mm	Car parks, carriageways, bus lanes	1.1 - 1.5	30 - 45
ULTICOLOUR SMA 14mm	Carriageways and bus lanes	1.3 - 1.8	35 - 50
ULTICOLOUR POROUS 6mm	Driveways, footpaths and pedestrian zones, sports surfaces and tennis courts	N/A	25 - 40
ULTICOLOUR POROUS 10mm	Porous Car Parks and sustainable drainage	N/A	30 - 45

## OUR SUPPORT

### FAQs

#### ***How does ULTICOLOUR achieve long lasting colours?***

By using coloured aggregates that are carefully matched to the chosen pigment, ULTICOLOUR produces consistent colours that resist surface wear.

#### ***Why is ULTICOLOUR such a versatile solution?***

ULTICOLOUR is available with a wide range of aggregates and pigments as a durable Stone Mastic Asphalt (SMA), a porous asphalt for improved drainage or as pre-coated, coloured chippings for use with Hot Rolled Asphalt mixes.

#### ***Why is ULTICOLOUR faster to lay than block paving alternatives?***

ULTICOLOUR is laid using the same methods as conventional asphalts and can be opened to trafficking just as quickly too.

#### ***How does Tarmac ensure consistent colours?***

Our network of UK quarries and specialist production facilities ensure exceptional quality control for consistent colours and finishes.

#### ***Why is ULTICOLOUR a safer solution?***

ULTICOLOUR helps draw attention to hazardous areas like junctions or pedestrian zones. It delivers a smooth, even surface that avoids the common trip hazards associated with block paving. When specified as a porous solution, it also eliminates the problem of surface water and ice.

#### ***Where can ULTICOLOUR be used?***

With such a wide range of colours and finishes, ULTICOLOUR has been used in a range of settings from simple, classic neutral coloured asphalts in modern commercial and residential developments, to brightly coloured surfaces in playgrounds.

#### ***Can I use ULTICOLOUR in play areas?***

ULTICOLOUR can be used in play areas and is also available as a porous surface.

#### ***Is ULTICOLOUR resistant to fuel and oil damage?***

Although the binder in ULTICOLOUR offers some improvement in oil resistance, we would recommend using ULTISHIELD, our specialist fuel resisting asphalt.



## MORE ANSWERS

For more information about Tarmac ULTICOLOUR contact your local regional office or visit [tarmac.com](http://tarmac.com)

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