



BY APPOINTMENT  
TO HER MAJESTY THE QUEEN  
CARPET MANUFACTURERS  
BRINTONS CARPETS LIMITED KIDDERMINSTER

# Brintons



Pictured: River Landing at Sandy Ridge

## Solution Dyed Nylon



Brintons has over 200 years of experience creating specially engineered carpets to meet the diverse requirements of the contract market.

Our products are created to suit a variety of commercial situations; airports, casinos, hotels, corporate buildings and senior residences across the globe.

Where very frequent and intense cleaning is needed, we recommend **Solution Dyed Nylon**.

This fully synthetic yarn offers outstanding resistance to fading and running. Solution Dyed Nylon has colour added to the material during production, rather than afterwards, making it the superior colourfast system.

### What is Solution Dyed Nylon and is it right for my project?

Solution Dyed Nylon is manufactured through a unique process where colour pigments are added during the early stages of production. This means the colour penetrates all the way through the fibre, resulting in one of the most colourfast yarns in the industry.

Specifying a woven axminster carpet made with Solution Dyed Nylon provides numerous advantages, including unparalleled appearance retention and durability, creating a desirable and comfortable environment, and providing a low maintenance, easy to clean flooring even when frequent and intense cleaning are needed.

Solution Dyed Nylon carpet can be used in installations from hotels to airports, healthcare facilities to offices, restaurants to senior residences, and is particularly useful in settings where stains and soiling can be an issue.

Brintons Solution Dyed Nylon is available in 200 specially selected colours, so now you don't have to choose between design and functionality.





Why Carpet?

**Safety:**

We're much less likely to slip and fall on carpet and if we do the impact is lessened dramatically with a softer landing.

**Acoustics:**

Soft carpets mean less noise. Footsteps fall more quietly and other noise is dampened in the soft pile.

**Investment:**

A well designed carpet adds value to a property by making the environment more desirable for guest experience.

**Anti-allergy:**

Carpets act as natural air filters by trapping allergens in the fibre until they are removed through the cleaning process.

Why Brintons?

**Design:**

Brintons design expertise combined with our design archive enable large areas to be covered with striking designs.

**Low Resistance:**

A low pile height and our integrated axminster production method make it easy for wheeled traffic to keep moving.

**Quality:**

Brintons has over two hundred years of manufacturing experience creating high quality, specially engineered carpets.

**Durability:**

Because Brintons carpets look good for longer, they are used in airports and other high traffic areas in buildings worldwide.

Why Brintons Solution Dyed Nylon Carpet?

**Colour:**

With the Brintons SDN offer, you can choose up to a maximum of 12 colours from a bank of 200 poms.

**Colour Fastness:**

Composed of pre-dyed synthetic yarns, a Brintons SDN carpet is extremely resistant to fading and colour bleeding.

**Maintenance:**

Designed to be easy to clean, our SDN helps keep your room looking fresh no matter what life throws at it.

**\*Flammability:**

Brintons Solution Dyed Nylon adheres to strict global building codes.

\*Flammability classification for Ax7010S-AX1010S: ASTM E648 Class 2 (USA), EN 13501-1 Class Cfl S1 ISO 9239 (Europe) & ISO 9239 test reports (Australia)

Quality Specifications	AX7010S	AX8010S	AX9010S	AX1010S
Type	Axminster	Axminster	Axminster	Axminster
Surface Structure	Cut pile, single level	Cut pile, single level	Cut pile, single level	Cut pile, single level
Pile Yarn	100% SDN Type 6	100% SDN Type 6	100% SDN Type 6	100% SDN Type 6
Pitch	7 per inch	7 per inch	7 per inch	7 per inch
Rows	7 per inch	8 per inch	9 per inch	10 per inch
Pile Height	6.1 mm	6.5 mm	6.8 mm	6.9 mm
Total Height	8.6 mm	9.0 mm	9.3 mm	9.4 mm
Pile Weight Above Backing	635 g/m <sup>2</sup>	725 g/m <sup>2</sup>	815 g/m <sup>2</sup>	905 g/m <sup>2</sup>
Total Pile Weight	861 g/m <sup>2</sup>	984 g/m <sup>2</sup>	1107 g/m <sup>2</sup>	1230 g/m <sup>2</sup>
Total Carpet Weight	1588 g/m <sup>2</sup>	1655 g/m <sup>2</sup>	1758 g/m <sup>2</sup>	1916 g/m <sup>2</sup>
Backing Material	Polyester, Polypropylene, Latex	Polyester, Polypropylene, Latex	Polyester, Polypropylene, Latex	Polyester, Polypropylene, Latex
Suitability	Heavy Commercial	Heavy Commercial	Heavy Commercial	Extra Heavy Commercial

A Brintons Solution Dyed Nylon carpet may also be specified with Impervious Backing and/or Anti-Microbial treatment. Added as an integral part of the manufacturing process, a Brintons Impervious Backing provides the ultimate watertight impermeability, preventing any liquid from passing through to the fabric of the building. Our optional Anti-Microbial protection permanently equips the carpet against bacterial and fungal growth depending on the needs of the environment. Preventing unsightly mildew spots retains the appearance of the carpet as well as the structural integrity.

Impervious Backing	AX7010SW	AX8010SW	AX9010SW	AX1010SW
Anti-Microbial	AX7010SB	AX8010SB	AX9010SB	AX1010SB
Impervious Backing + Anti-Microbial	AX7010SWB	AX8010SWB	AX9010SWB	AX1010SWB





### Working With Us

For over 230 years Brintons has curated one of the largest design archives in the industry, today Brintons continues to command recognition as a powerful creative source.

Brintons fully commits to the concept of thinking globally and acting locally by operating with strategically placed account managers, project management, customer support, and design teams in each leading market worldwide.

Brintons' ability to combine thoughtful design with experience and technical knowledge allows it to deliver high-performance floor coverings for all major commercial sectors including: hospitality, public space, marine, leisure, healthcare, and gaming.

The Brintons team strives to create exceptional products to meet the demands of any bespoke design brief, has the ability to design at any scale or budget, and continues to surpass client expectations.

By choosing to work with Brintons, you will have access to a unique global network of innovative design studios, talented field designers, and accomplished project management.

### Archive + Design Studio Online (DSO)

Brintons' innovative Design Studio Online (DSO) provides interior design clients with the tools to access thousands of digital designs online. This online tool enables registered clients to search by design category, then recolour and flood patterns into various room scenes.

Brintons also owns one of the largest commercial design archives and historical pattern libraries in the industry. The Brintons archive, dating back to the 1700s, is restored and preserved by our own dedicated archivist.

As a design-led company, the Brintons archive is a unique reference tool and point of true inspiration to our clients and highly skilled design team that clearly distinguishes us from competitors.



### Project Management

From start to finish your project will be championed by a dedicated project manager who will guide you through the entire process from planning and estimating to installation and aftercare.

### Installation + Aftercare

The proper installation method is equally as important as choosing the right carpet specification for your interior.

In partnership with a global network of installation professionals, Brintons can offer a full installation service including technical supervision and on-site advice.

You can rest assured knowing we will not disappear after your project is completed. Brintons is always available to provide you with the information and support you need to ensure your carpet retains its appearance and performs to specification.

For more information visit our website:  
[www.brintons.net](http://www.brintons.net)

Or get in touch:  
Europe, Middle East & Africa E-mail  
[solutions@brintons.co.uk](mailto:solutions@brintons.co.uk)  
Americas E-mail  
[brintons@brintonsusa.com](mailto:brintons@brintonsusa.com)  
Asia Pacific E-mail  
[enquiries@brintons.com.au](mailto:enquiries@brintons.com.au)





# Brintons

Europe, Middle East & Africa  
Brintons Carpets Limited  
Tel: +44 (0) 1562 634 884  
Fax: +44 (0) 1562 634 517  
Email: [solutions@brintons.co.uk](mailto:solutions@brintons.co.uk)

Americas  
Brintons US Axminster Inc  
Tel: +1 678 594 9300  
Fax: +1 678 594 9301  
Email: [brintons@brintonsusa.com](mailto:brintons@brintonsusa.com)

Asia Pacific  
Brintons Pty Ltd  
Tel: +61 (0) 3 9676 3333  
Fax: +61 (0) 3 9676 3377  
Email: [enquiries@brintons.com.au](mailto:enquiries@brintons.com.au)

[www.brintons.net](http://www.brintons.net)



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