barnet
intelligent materials

THE RIGHT SOLUTION FOR EVERY APPLICATION

fibers for construction

barnet.com

BARNET

125 years of excellence in fiber solutions

With more than 125 years of experience, Barnet is a global leader in fiber solutions. Our broad portfolio of fibers, yarns, and additives offers the perfect fit for any application. Backed by a team of industry experts, we provide customized solutions to help you choose the ideal material for your specific needs. Our living commitment to quality control ensures that only the finest products are delivered, guaranteeing exceptional performance and reliability.

advanced fiber solutions for lasting performance

Our advanced fiber solutions take construction materials to the next level. They enhance stability, reduce cracking, and improve processing efficiency. Through innovative compositions and premium materials, we offer reliable solutions for a wide range of construction applications. With a strong focus on sustainability and performance, we optimize concrete, coatings, and other building materials, ensuring that your projects stand the test of time.

BARNET'S FIBER SOLUTIONS FOR THE CONTRUCTION INDUSTRY

improving construction materials

Fibers are increasingly used in construction to enhance the properties of building materials.
Below is a detailed overview of Barnet's construction fiber portfolio.

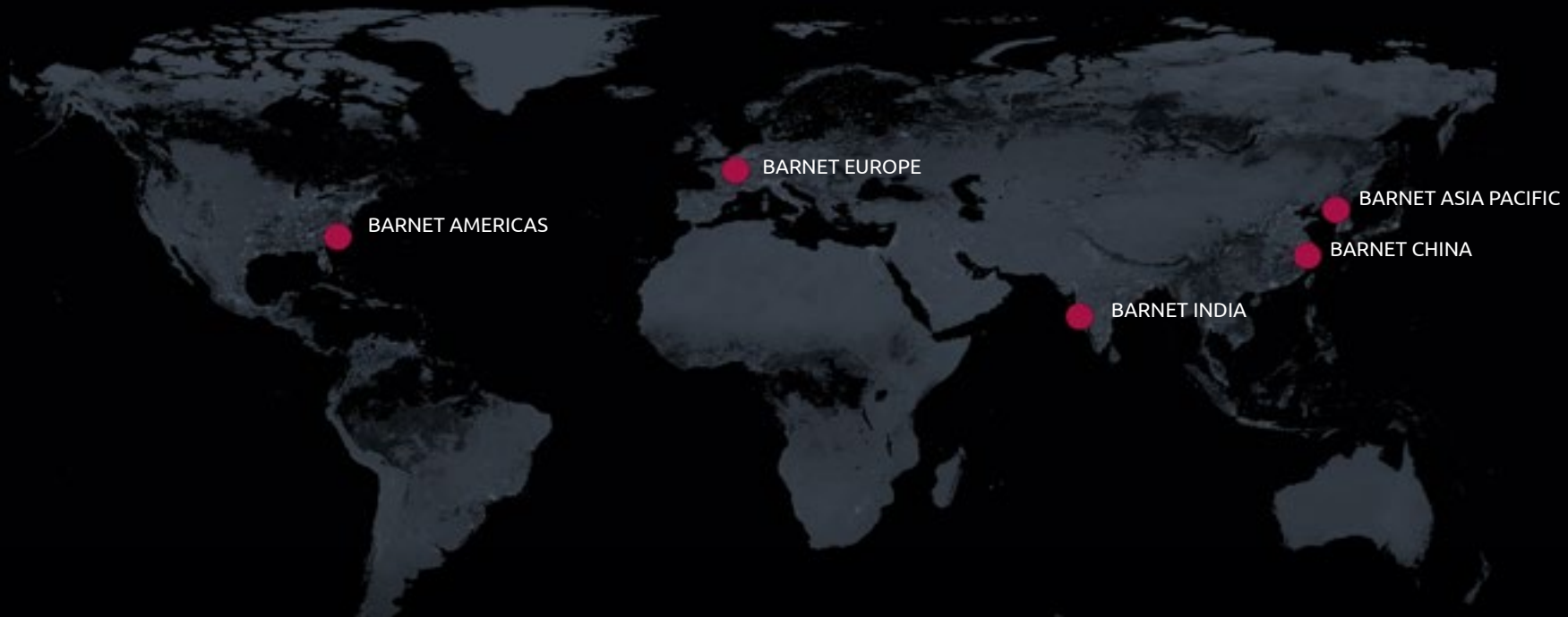
					applications					
fiber	**strength**	**chemical resistance**	**heat resistance**	**ecoware®**	**mortar / screed**	**concrete**	**paints**	**coatings**	**plaster / gypsum**	**road construction**
PP	■■■□□□	■■■□□□	■■■□□□		■	■		■		■
PAN	■■■□□□	■■■■□□	■■■■□□	■	■	■	■	■	■	■
PE	■■■□□□	■■■□□□	■□□□□□				■			■
PET	■■■□□□	■■■□□□	■■■□□□	■	■	■		■	■	■
PVA	■■■□□□	■□□□□□	■□□□□□		■	■		■		■
PARA-ARAMID	■■■■■□	■■■□□□	■■■■■□	■	■	■	■	■		■
CARBON	■■■■■■	■■□□□□	■■■■■□	■	■	■	■	■		■
HMPE	■■■■■■	■■■□□□	■■■□□□	■	■	■				
PA	■■■□□□	■■■□□□	■■■□□□	■	■			■		
PLA	■□□□□□	■□□□□□	■■■□□□	■						
OPAN	■■■□□□	■■■□□□	■■■■□□	■						
PPS	■■■□□□	■■■■■□	■■■■□□							
VISCOSE	■■■□□□	■□□□□□	■■■□□□	■	■	■	■		■	■
LYOCELL	■■■□□□	■□□□□□	■■■□□□	■	■	■	■		■	■
PBO	■■■■■■	■■■■■■	■■■■■■	■			■	■		

■□□□□□ low
■■□□□□ medium
■■■□□□ good
■■■■□□ high
■■■■■□ very high
■■■■■■ exellent

Our fibers are available in various cut lengths to suit your specific end applications. Please feel free to inquire about the available options.
If your application is not listed, we can nevertheless help you. **Get in touch with us!**

LOCATIONS

on site worldwide



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