Data Sheet

Pigeon Netting 50 mm No-Flame

Our pigeon netting is a highly effective, humane solution for preventing birds from roosting in fire-sensitive and high-risk areas. Designed for long-term outdoor use, this 50mm no-flame pigeon netting is ideal for rooftops, ledges, gardens, courtyards, balconies, warehouses, and public buildings where safety and compliance are essential.

Manufactured from high-strength knotted HDPE, this pigeon netting offers outstanding durability while maintaining a discreet appearance. The black netting is finished with a red identification strand, providing clear visual confirmation of its no-flame properties for inspectors and maintenance teams.

Why Choose No-Flame Pigeon Netting?
Unlike standard bird control products, this no-flame pigeon netting meets UL-94 V2 flammability standards, making it suitable for locations with strict fire-safety regulations. When exposed to flames, the material shrinks away rather than dripping molten plastic, helping to reduce fire spread and debris.

Material	100% Virgin HDPE
Colour	Black & Red
Mesh Size	Square mesh 50mm Sq. /100mm Str. (2”)
Weight	21g/sqm
Fibre Thickness	12/1000” (600 Denier / 0.30 mm)
Twine Designation	12/6 Ply
Twists	610–630 per metre
Softening Point	120°C
Melting Point	130°C
Flammability	No Flame Net, Pass NFPA 701 Method 2
UV Protection	1000 Kly
Life Span	8-10 years
Break Strength (twine)	175N
Break Strength (35cm x 35cm)	604N

PERFORMANCE REQUIREMENT: BS 5867-2: 2008 Type B – Flammability requirements specification – Fabrics for curtains, drapes and window blinds.

TEST METHOD: BS EN ISO 15025: 2002 Procedure A (Surface Ignition) – Protective clothing – Protection against heat and flame. Methods of test for limited flame spread.

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