# **TECHNICAL INFORMATION**

### **Physical properties**

Thickness: 80µ Total caliper: 80

Total Specific Weight: 265g/m2 Tensile Strength: min 40

Elongation at Break (%): min.100

Dimensional stability after 168h at 70°C: <0.8

#### Liner:

Unprinted silicon PE paper 145 g/m2 Stable under hygrometric variations

# Adhesive Properties:

Peel on glass at 180° (N/25mm) 20 mins after application: 14 Peel on glass at 180° (N/25mm) 24hours after application: 18

Initial track (N/25mm): 10 Release: (N/25mm): 0.2

### Shelf life:

Printed & Laminated vertical outdoor exposure: 2 years Printed vertical outdoor exposure: 1 to 2 years Shelf Life: 1 years at +15°C... 25°C and 50% humidity

# Fire Rating:

Class 'O" to the requirements of Approved Document B of the British Building Regulations (Class 1, BS 476 part 7). Euroclass B - s2, d0. Class A ASTM E-84 Tunnel Test.

# Bacteria Resistance:

Manufactured to include antimicrobial protection as standard to help in the control of fungi, actinomycetes and bacteria.

## **Quality Assurance:**

All management systems and production procedures comply with ISO 9001, the internationally recognised Quality Standard.

### Availability:

Every product stocked in depth.

#### Origin

Stocked and printed in the UK.

### Warranty:

Full details available on application.

## Samples:

Samples are readily available on request.

### Maintenance:

Fully washable and in most cases products can be scrubbed repeatedly to remove any marks without damaging the product itself. Most products are also able to withstand the use of chlorine cleaning agents.











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