# **NEWMOR DESIGNER**

## TECHNICAL INFORMATION

## **Physical properties**

Total weight: 400g/m<sup>2</sup> Vinyl Weight: 310g/m<sup>2</sup>

Substrate Type: Non-Woven Fabric Substrate weight: 90g/m<sup>2</sup>

#### Type II and other specifications available

Tensile Strength: MD 40 N/cm (nominal)

TD 30 N/cm (nominal

Tear Strength: 4500 mN (nominal)

#### Roll size:

127cm x 30m - cut lengths available

#### 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.

#### Adhesive:

Fabric backed vinyls - Newmor Heavy. Varies with substrate - please enquire.

## Bacteria Resistance:

Contains an active Fungicide.

## **Light Fast:**

Excellent Light Fastness BS EN ISO 105-B02 min. 7/8 LRV = Light reflective value

#### **Specifications**

Conforms to requirements of BS EN 15102, BS EN 259 and WA - Quality Standard W-101.

#### Stain/Chemical Resistance:

Pass ASTM D-1308-1987 Federal Spot Test. Resistant to temporary staining of oils, fats, mild acids and alkalis.

## **Quality Assurance:**

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

#### Availability:

Orders are usually dispatched within 7-10 days from approval of your samples

#### Origin:

Designed, coloured and manufactured in the UK.

## Warranty:

Newmor offers a five year warranty against manufacturing defects. Full details available on application.

### Samples:

Larger samples are readily available on request.

## Maintenance:

The digital image is printed with UV Cured inks and care must be taken not to damage the image with harsh cleaning products, nylon scourers and brushes etc.

The image should be cleaned by using a non-foaming detergent diluted with warm water and a soft cloth. We recommend cleaning from the skirting upwards. This should avoid runs of dirty water staining the surface.

To avoid re-activating the adhesive, which could cause edges to lift, care should be taken not to over-wet the joins or to allow water to pool at skirting levels.

Once washed, rinse with clean water and dry by dabbing with soft towelling.

Under no circumstances should spirit based cleaners be used as these will degrade the vinyl base and remove the printing inks.







