# NBS SPECIFICATION CLAUSE FOR HYGIENIK 35mm PARTITION – 01.08.18

### **K30 Panel Partitions**

#### TYPES OF PARTITION

- 112 RE-LOCATABLE WALL SYSTEM: 35mm PARTITION
  - Partition type: Temporary or Permanent
  - · Partition System:
    - Manufacturer: Hygienik Systems Limited

10-14 Ward Street, Bradford, West Yorkshire, BD7 3PR Telephone: 01274 578 051 Email: matt@hygienee.com www.hygienee.com

- Product reference: 35mm Partition
- Panel Type: Extruded PVC Panel Partition
- Panel Thickness: 35mmPanel Widths: 500mm
- Panel Material Source: Recycled PVC
- Colour: White
- Fixings: Consult with Manufacturer, identifying Partition Height
- Partition height: As Architects / Designers Drawings (Maximum 6m).
- · Partition abutments:
  - Head: Duraspan Head Channel.

Deflection allowance: To Structural Engineer's Recommendation.

- Floor: Duraspan Base Track Channel.
- Wall/ Vertical structure: Duraspan Wall Channel.
- · Partition joints:
  - Vertical: Interlocking Panels
  - Horizontal: Duraspan H-Section
  - 90 Degree Corners: Right Angled Corner Profile
  - Non-90 Degree Corners: 50mm Flexi Angle
- · Accessories: Flexi Angle at Window Reveals / Openings.

#### **INSTALLATION**

## 410 WORKMANSHIP GENERALLY

- Setting out: Plumb, true to line and level, and free from bowing, undulations and other planar distortions.
- · Joints: Align accurately with no lipping.
- Stability: Fix securely, with additional supports where necessary at perimeters.
- Moisture and thermal movement of framing/ panels: Make adequate allowance.

## 425 INSTALLING RE-LOCATABLE PARTITIONS

- Site dimensions: Check before installation. Give notice of discrepancies.
- Perimeter abutments: Accommodate deviations whilst maintaining partition system performance. Form make up/ closer pieces accurately around projections and features.
- Customisation: Do not cut or otherwise alter framing/ panels on site, except where shown on drawings.
- Intermediate joints in exposed frame members and trims: Keep to a minimum.