BUTYL RUBBER ( CMB )

Multi Purpose, Permanent Flexible
Compressed Joint Sealant

DESCRIPTION:
- Blend of cross linked butyl and fillers extruded into strip to form a roll, with paper backing, in black colour.

FIELD OF USE:
- All joints exposed to permanent compression after application.
- Building - air dust or water seal for compression joints and seams, e.g. prefabricated buildings, between internal paneling and wall.
- Roofing and Cladding - gutter joints, side and end laps, jointing single skin rooflights.
- Caravans - anywhere fixings pass through outer skin, e.g. skylights, trims, outlets, electrical openings, light boxes, between door and window rubber mouldings and wall outer skin, around fairing spoilers, roof vents, awning rails and corner joints. Overlap seams in wall skin.
- Commercial Vehicles - along top hat sections, roof struts and corner joints prior to mechanical fixing, outer seal on sunroof.
- Glazing - seal between sealed unit and frame, also door glazing. Ideal for glazing applied in factory.
- Heating and Ventilation - duct flanges.
- Water and sewage works especially manholes.

ADVANTAGES:
- Resists the effects of atmospheric conditions, ultraviolet rays and moisture.
- Bonds to most building materials and plastics.
- Non hardening, permanently flexible seal.
- Can be used for all figures of joints including curved and broken lines.
- Durable and economic.
- Ready to use.

TECHNICAL DATA:

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diameter</td>
<td>15 mm</td>
</tr>
<tr>
<td>Density</td>
<td>1.56 kg/L</td>
</tr>
<tr>
<td>Elongation</td>
<td>140% at 100 mm/min</td>
</tr>
<tr>
<td>Dynamic tensile adhesion</td>
<td>1.57 kg/cm²</td>
</tr>
<tr>
<td>Compression</td>
<td>0.61 kg/cm² (to compress 20%)</td>
</tr>
<tr>
<td>Service temp</td>
<td>-40°C to +90°C</td>
</tr>
<tr>
<td>Application temp</td>
<td>&gt;4°C</td>
</tr>
<tr>
<td>UV resistane</td>
<td>very good</td>
</tr>
<tr>
<td>Chemical resistance</td>
<td>Good to dilute acids / alkalis</td>
</tr>
<tr>
<td>Water absorption</td>
<td>nil</td>
</tr>
</tbody>
</table>

DIRECTIONS FOR USE:
- Surfaces must be clean, dry, free from dust and grease.
- Apply BUTYL RUBBER CMB by hand direct from roll to roll to one joint surface.
- Remove backing paper and press other surface firmly on to strip face.

STORAGE:
12 months in dry conditions at 20 °C

PACKAGES:
- Carons 14 rolls per each.
- Roll = 3 m length.