

# ALL WEATHER SEALANT



Larsen All Weather Sealant is a solvent based sealant based on SEBS co-polymer which cures by the evaporation of solvent to form a plastic/elastic rubber seal. It is ideal for a wide range of sealing and weatherproofing applications in building, glazing, roofing and ductwork and for emergency repairs. All Weather Sealant has extremely good adhesion to most surfaces like glass, glazed surfaces, aluminium, lead, zinc, painted wood, concrete and brickwork, even under wet conditions. It is ideal for sealing small joints and cracks between stone, concrete and metal, leaks in gutters and for bonding and sealing roofing materials as an emergency repair.

**DURABLE**  
**FLEXIBLE**  
**SEALING & WEATHERPROOFING**  
**SUPERIOR ADHESION**  
**±25% MOVEMENT CAPABILITY**  
**EMERGENCY REPAIRS IN WET WEATHER**  
**OVERPAINTABLE**



**TECHNICAL INFORMATION:**

| PRODUCT INFORMATION  |   |              |                                  |       |    |       |   |        |   |
|----------------------|---|--------------|----------------------------------|-------|----|-------|---|--------|---|
| FORM:                | Paste   |              |                                  |       |    |       |   |        |   |
| COLOUR:              | Black, Clear and White  |              |                                  |       |    |       |   |        |   |
| SPECIFIC GRAVITY:    | 0.95 g/ml   |              |                                  |       |    |       |   |        |   |
| MOVEMENT:            | +/-25%  |              |                                  |       |    |       |   |        |   |
| TACK FREE:           | ~10 min @ 20°C  |              |                                  |       |    |       |   |        |   |
| APPLICATION TEMP.:   | + 5 to + 40°C   |              |                                  |       |    |       |   |        |   |
| TEMP. RESISTANCE:    | -20 to + 100°C  |              |                                  |       |    |       |   |        |   |
| FLASH POINT:         | 21°C - 55°C   |              |                                  |       |    |       |   |        |   |
| SHORE A HARDNESS:    | 14  |              |                                  |       |    |       |   |        |   |
| ELONGATION AT BREAK: | 300%  |              |                                  |       |    |       |   |        |   |
| 100% MODULUS:        | 0.15 MPa  |              |                                  |       |    |       |   |        |   |
| MINIMUM JOINT WIDTH: | 4mm   |              |                                  |       |    |       |   |        |   |
| MAXIMUM JOINT WIDTH: | 10mm  |              |                                  |       |    |       |   |        |   |
| COVERAGE:            | <table border="0"> <thead> <tr> <th><u>Joint</u></th> <th><u>Linear Metres / cartridge</u></th> </tr> </thead> <tbody> <tr> <td>4x6mm</td> <td>13</td> </tr> <tr> <td>8x6mm</td> <td>6</td> </tr> <tr> <td>10x8mm</td> <td>4</td> </tr> </tbody> </table> | <u>Joint</u> | <u>Linear Metres / cartridge</u> | 4x6mm | 13 | 8x6mm | 6 | 10x8mm | 4 |
| <u>Joint</u>         | <u>Linear Metres / cartridge</u>  |              |                                  |       |    |       |   |        |   |
| 4x6mm                | 13  |              |                                  |       |    |       |   |        |   |
| 8x6mm                | 6   |              |                                  |       |    |       |   |        |   |
| 10x8mm               | 4   |              |                                  |       |    |       |   |        |   |

## **DIRECTIONS FOR USE:**

### **PREPARATION**

Surfaces to be sealed must be clean, sound and free from dust, oil or grease or other contaminants which may interfere with adhesion.

### **APPLICATION**

Remove cartridge tip with a sharp knife. Cut nozzle to required size and angle. Using skeleton gun, apply sealant continuously, ensuring full contact with all surfaces. Care must be taken to avoid trapping air and forming bubbles. Sealant should be tooled within five minutes. Cured sealant is over-paintable with most paints and stains.

### **CLEANING**

Excess sealant can be removed with a cloth dipped in White Spirit or trimmed with a knife when dry. Tools can be cleaned using White Spirit. Hands can be cleaned with soap and water. Seal cartridge with overcap to ensure unused sealant remains usable.

### **RESTRICTIONS**

Flammable; Harmful; Keep container tightly closed; Do not empty into drains. Consult MSDS before use. Do not use in joints subject to movement in excess of 25%. Among others not recommended for locations subject to continuous water immersion, for aquaria, PE, PP or Teflon. If applied on bitumen or tar containing surfaces discolouration or change in properties can occur. Direct sunlight and application temperatures above 30°C can cause blistering. Adhesion tests prior to the application are recommended. It is the user's responsibility to determine suitability. It is the user's responsibility to correctly dispose of used packaging.

### **STORAGE**

Store in manufacturer's containers in a cool, dry, well ventilated and frost-free place.

### **SHELF LIFE**

12 months in manufacturer's unopened containers.

### **PACKAGING**

310ml cartridges.