



# LANKO

# 607 POLYSULPHIDE



Sealants

## POLYSULPHIDE SEALANT



### CHARACTERISTICS

- Resistant to fuel, chemical and salt water.
- Can be painted with emulsion paint.
- High elasticity.
- Joint size : 5 to 50 mm.
- Grey.

### DESCRIPTION

A dual component polysulphide sealant.

### USES

- Interior / Exterior.
- Movement joint, expansion joint.
- Substrates : concrete, stone, brick, tiles, metal, wood, glass, PVC.



Can Paint Over



High Flexible

### COVERAGE

- W = joint width (mm).
- D = joint depth (mm).
- Coverage :  $(w \cdot D) / 100 =$  number of litre for 1 meter long.

### PACKAGING

- 2.5 Litres kit (A+B)

### STORAGE

- 1 year from date of manufacture if stored in unopened original packaging in dry condition.

### WORK INSTRUCTIONS

#### Surface Preparation

1. Damage concrete must be repaired prior to application by using LANKO 731 REP STRUCTURE or a mortar mix with LANKO 751 LATEX.
2. Surface must be clean, dry, free of dust, oil grease and any contaminations that could harm bonding.
3. Use a metal brush to clean a concrete substrate.
4. Backing rod can be used to reduce joint depth.
5. Use an adhesive tape to maintain the alignment.

#### Product Preparation

1. Mix part A and part B at the sometime. Do not partial mix the product.
2. Machine mix until consistency is obtained.

ISO 9001  
ISO 14001  
ORSAS 10001  
BUREAU VERITAS  
Certification



## APPLICATION

1. Applying by using a sealant gun to fill the joint.
2. Compact the sealant to achieve a smooth finish by using putty knife to smooth the joint with figure and soapy water.
3. Remove the masking tape before the sealant is cured.

## PRECAUTIONS

- Temperature range for use : 5°C to 35°C.

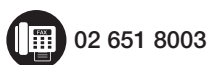
## SPECIFICATIONS

<b>Appearance before curing</b>	: <b>Paste</b>
<b>Appearance after curing</b>	: <b>Rubber</b>
<b>Paste density</b>	: <b>1.5-1.6</b>
<b>Chemical type</b>	: <b>Polysulphide</b>
<b>Tack free</b>	: <b>5 Hours</b>
<b>Cure time</b>	: <b>7 Days</b>
<b>Temperature resistance</b>	: <b>-20°C to 80°C</b>
<b>Elongation at break</b>	: <b>&gt; 300%</b>
<b>Hardness shore A</b>	: <b>20-35</b>

Resistance	Evaluation
UV & Ozone	No Deterioration
Water	Passed

Chemical resistance	Evaluation
Dilute Acids	Excellent
Dilute Alkalis	Excellent
Fuels (Solvent)	Excellent
Oils	Excellent



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