

REV : 02

DATE : 15th Aug 2018

# TECHNICAL DATA SHEET



### **DESCRIPTIONS:**

SILOCK SL-900 MULTI-PURPOSE GAP FILLER IS A SINGLE COMPONENT, PAINTABLE AND LATEX EMULSION BASED ACRYLIC SESALANT. IT IS SUITABLE FOR SEALING OF GAPS AND CURES TO A FLEXIBLE JOINT. IT HAS A GOOD ADHESION TO A VARIETY OF POROUS SURFACES SUCH AS WOOD, CONCRETE, NATURAL STONE, ETC WITHOUT PRIMER. IT IS AN ECONOMY AND ENVIRONMENTAL FRIENDLY SEALANT THAT CAN BE CLEANED UP WITH WATER.

## **FEATURES**:

- ♦ SINGLE COMPONENT
- ♦ PAINTABLE
- ◆ FLEXIBLE
- ♦ ECONOMY
- ♦ ENVIRONMENTAL FRIENDLY
- ♦ CAN BE CLEANED UP WITH WATER
- ♦ EXCELLENT GUNNABILITY
- GOOD WEATHERABILITY
- ♦ UV STABILITY

#### USES:

♦ IT ADHERES TO A VARIETY OF POROUS SUBTRATES SUCH AS WOOD, CONCRETE, NATURAL STONE ETC WITHOUT PRIMER.

WE RECOMMEND PRELIMINARY COMPATIBILTY TESTS PRIOR TO APPLICATION TO ACHIEVE DESIRABLE RESULTS

### NOT RECOMMENDED FOR:

IT SHOULD NOT BE APPLIED OUTDOORS IF IT IS LIKELY TO BE RAINED UPON WITHIN 2 HOURS OF APPLICATION.

NOT FOR: USE IN AREAS OF CONSTANT WATER IMMERSION.

NOT FOR: JOINT MOVEMENT MORE THAN 10%.

# **COLOUR:**

WHITE. OTHER COLOURS ARE AVAILABLE UPON REQUEST.

## **APPLICATIONS:**

- ♦ SURFACE MUST BE CLEAN AND DRY.
- ♦ MASK SMOOTH SURFACE TO SIMPLIFY CLEAN UP.
- ♦ USE APPROVED BACK-UP MATERIAL IN JOINT.
- CUT NOZZLE TO DESIRED SIZE.
- ♦ INSERT CARTRIDGE INTO CAULKING GUN.
- ♦ PUSH SEALANT AHEAD FOR UNIFORM BEAD.
- TOOL WITHIN 5 MINUTES.
- ♦ CLEAN OFF EXCESS SEALANT WITH WATER.

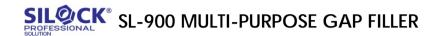




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## **CURING TIME:**

SL-900 WILL TACK FREE IN APPROXIMATELY 10 MINUTES AND WILL CURE TO A DEPTH OF 10MM IN 7-14 DAYS. LONGER CURING TIME MAY BE NECESSARY IN COLD AND HIGH HUMIDITY AREA.

## **SPECIFICATIONS:**

BASE ACRYLIC LATEX

APPEARANCE NON-SAGGING PASTE

COLOUR WHITE SPECIFIC GRAVITY  $1.60 \pm 0.05$  SHORE A HARDNESS 30 APPROX. SOLID CONTENTS  $85 \pm 3$  %

TACK FREE TIME 10 MINUTES APPROX.

APPLICATION TEMP. 5°C TO 50°C SERVICE TEMP. -10°C TO 80°C SHELF LIFE 12 MONTHS

#### STORAGE:

MATERIAL SHOULD BE STORED IN A DRY AND COOL PLACE BETWEEN +5°C TO +30°C.

## CAUTION:

READ AND UNDERSTAND MATERIAL SAFETY DATA SHEET OF THIS PRODUCT BEFORE HANDLING OR USING.

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