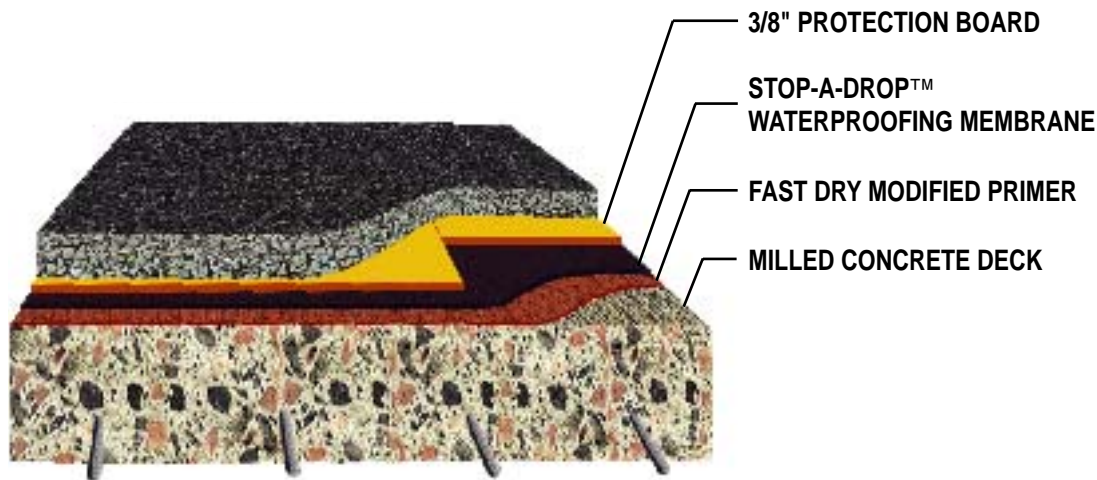


# STOP-A-DROP™

## SEAMLESS STRESS ABSORBING MEMBRANE

**STOP-A-DROP™ WATERPROOFING SYSTEM** is a hot applied waterproofing compound that forms a **monolithic, seamless, and fully bonded** membrane immediately after application. It consists of specially selected asphalts, synthetic rubber polymers, and a mineral filler. The resulting blend produces a membrane with **excellent flexibility, resilience, and strength**. **STOP-A-DROP™** is designed to work with concrete and asphalt overlays.

The **STOP-A-DROP™** system has **triple protection** at all protrusions, cracks or joints. A prepared deck surface is coated with Canadian Construction Products Stop-A-Drop™ primer to ensure bonding with the membrane and deck surface. Stop-A-Drop™ is applied by spray or trowel 2mm to 4mm thick in a uniform pour. The membrane is protected by a prefabricated asphalt panel protection board containing **recycled tire crumb** with integrated **glass fibre for reinforcement** and added moisture resistance..



### SPECIFICATION CONFORMANCE

STOP-A-DROP™ waterproofing membrane is formulated to conform to Canadian General Conformance Standards Board 37-GP-50M

Physical Requirement	Specification Requirements
Flash Point (C.O.C.)	min 260 C
Pen (cone)	@ 25 C, 150g. 5 sec max 110 @ 50 C, 150g. 5 sec max 200
Flow	@ 60 C. 5h. 75 max 3 mm
Toughness	min 5.5 J
Ratio of Toughness to Peak Load	min. 0.040
Adhesion Rating	min 1
Water Vapour Permeance	max 1.7 ng/Pa m s
Water Absorption, 100 x 100 mm. 50 C, 4 days	-0.18g to +0.35g
Water Resistance @ 50 C, 4 days	No visible defects
Low Temperature Flexibility @ -25 C, bent over a 6.3 mm mandrel	No cracking
Crack Bridging Capability @ -25 C, 3.0+0.2mm 3.0+0,2mm/h	No cracking, splitting or loss of adhesion



## CANADIAN CONSTRUCTION PRODUCTS

UNIT 4 | 19747 TELEGRAPH TRAIL  
LANGLEY, BC, CANADA  
PH: 604-888-7171  
FX: 604-888-8191

ON THE WEB AT  
[CCPCANADA.COM](http://CCPCANADA.COM)