



QUICSEAL 405

Water Drip Line Former / Crack Inducer Triangle

Uses

- At the base of concrete as transverse control joints and contraction joints
- Forming of water drip-lines or feature groove
- Forming of angled lines or chamfered edges

Standards

QUICSEAL 405 is manufactured from specially developed unplasticized polyvinyl chloride (UPVC) materials which conform to the general requirements of DSTM D-1784-92 with very high impact strength and weather resistant properties.

Description

QUICSEAL 405 is manufactured from specially developed unplasticized polyvinyl chloride triangle piece of 2 metre length designed for inducing crack for effective control of control joints in concrete paved areas. This effective control will reduce maintenance cost.

The installation is a simple 'stick them on' application. Simply lay the QUICSEAL 405 and use cement mortar to hold it in position. Proceed to complete the concreting of the paved areas once the holding mortar sets.

Packing & Sectional Dimensions

	Standard Length	Packing Quantity
	3 metre	100 Length/Pack
	2 metre	100 Length/Pack
	2 metre	50 Length/Pack

Technical Information of High Impact Rigid PVC

PROPERTY	UNIT	VALUE	TEST METHOD
Tensile Strength	kg/cm ²	440	ASTM D-638
Elongation at Break	%	175	ASTM D-638
Impact Strength	kg/cm/cm ²	65	ASTM D-265
Flexural Strength	kg/cm ²	570	ASTM D-790
Flexural Modulus	kg/cm ²	235	ASTM D-790
Stiffness Properties	°c	71	ASTM D-1525 of Temperature
Vicat Softening Point	°c	93	ASTM D-1525
Specific Gravity	-	1.38	ASTM D-792
Accelerated Heat	°c	+7%	ASTM D-3045 Ageing (168 hrs @ 70°c after test for Tensile Strength & Elongation

Important Notes

The information set forth herein is furnished in good faith and is based on technical data that QUICSEAL considers to be reliable. This information is intended for used by persons having technical skill and at their own discretion and risk. Information contained in this product sheet conforms to the standard detail recommendations and specifications for the installation of QUICSEAL products as of the date of publication of this document. QUICSEAL makes no other warranties and assumes no liability, expressed or implied, as to the architecture, engineering or workmanship of any project. To ensure that you are using the latest, most complete information, contact QUICSEAL

Reference No. QS405/260520

ARDEX-QUICSEAL SINGAPORE PTE. LTD.
www.ardex-quicseal.com