

# AIWIN COLD MASTIC

## MASTIC SEALER



AIWIN

### Description:

AIWIN COLD MASTIC is applied rubberized joint sealer widely used in scaling horizontal and vertical joints in highways, airfields, sea port, concrete pavements and in general construction concrete joints.

AIWIN COLD MASTIC will not tracked in the summer heat and will provide excellent adhesion and resilience mastic.

### Technical Specifications

CHARACTERISTICS	STANDARD	VALUES
DENSITY , 25 °C Kg/L	ASTM D70	1.1-1.2
CONE PENETRATION , 25 °C dmm	ASTM D1911	230 - 270
DRYING TIME , hr.	ASTM D92	12-24
HEAT RESISTANCE, 60 °C.	ASTM D4586	No Sagging
ADHESION TO DRY /WET SURFACE	ASTM D1911	EXCELLENT
VOC		<50 ppm
SERVICE TEMP .° C		-10 To 85
Packaging		20 liter drum ,200 liter drum
Storage		Store in dry conditions
Chemical Resistance		Dilute Acids - Good Dilute inorganic alkalis -Good Petroleum Solvent -Softness Oils + Greases - Softness

### Application :

joints should be cleaned with dry compressed air ensure joints are dry and free from dust,  
Latency and traces of joints filler board. Where old joints are being released. Remove old material.

### Usage:

Spoiled joints should be made good in an approved manner. Joints should be sealed to a level of 34- mm below the surface.

### Standard:

A joints opening of 1 cm wide by 3 cm deep required approximately 0.5 kg / LM  
AIWIN COLD MASTIC complies with the requirements of ASTM D1850

This technical data according to ASTM, B.S, and UEAtc.  
his product data sheet supersedes all previous data publication pertaining to this product.  
All values given refer to standard production within the usual factory tolerance.  
AIWIN reserves the right to change said values without advance notice but without affecting the quality of the product.