

ISOCOAT F

Water proofing and anti fungus paint

Description An elastomeric, water proofing anti fungus paints.

Advantages

- 1-It is used in factories, warehouses, rooms ...etc. where anti fungus and anti bacterial paints is needed.
- 2-Protects buildings from weather conditions all year long .
- 3-Due to its elasticity, it can withstand elongation up to five times the original applied length which allows It to cover building cracks up to 2mm crack with.
- 4-The dry paints is not affected by bacteria or fungi in humid areas.
- 5-Applicable on different kinds of surfaces like woods, concrete, bricks,....etc.
- 6-It not affected with ultra violet rays.
- 7-It is a water proofing paint and resins table to diluted acids, alkalis, salts and sea water.

Technical	Density	1.3-1.32
date	min drying temp	Temperature oC 5
	Shelf life at 20oC	12 months
	Coverage	1 kg for 2-4 square meters according to the surface nature , number of coatings and rate of dilution .
	Temperature Resistance	-10 to +100

Packing 1 kg , 5 kg, 5 kg.

Application

- 1- Stir well before use.
- 2- The surface must be clean and free of dust, dirt, grease or oil .
- 3- Dilute **ISOCOAT F** by 50% water for the first coat .
- 4- Apply the second coat with 10% water dilution or without .
- 5- Apply the third coat without dilution in case of pores Surface

Kinds of fungi and bacteria which is resisted by ISOCOAT F:

Achromobacter Sp.	Aspergillus Sp.
Aeromonas Sp.	Botrytis Sp.
Alcaligenes Sp.	Candida Sp. (Yeast)
Bacillus Sp.	Paecilomyces Sp.
Escherichia Sp.	Penicillium Sp.
Flavobacterium Sp.	Rhodotorula Sp. (Yeast)
Klebsiella Sp.	
Proteus Sp.	
Pseudomonas Sp.	

