TECHNICAL DATA SHEET

(SPIKED ROLLER)



PRODUCT DESCRIPTION

Applied when laying self levelling compound, it is gently rolled over the wet pour to release tiny air bubbles trapped in the wet compound. Its open end of handle is to attach extension rod. Easy removal of air bubbles. For cementations and epoxy floor coatings and self-leveling screed.

MATERIAL

Spike : CP
Side Cap Blue/ Red : PP
Shield Plate : ABS

Rod : Mild Steel with Plating
Rectangular Strip : Mild Steel with Plating

Handle : Zinc Handle

DIMENSIONAL SPECIFICATION: -

Description	Unit	Typical Dimensions
Spike Length	mm	11, 21, 31
Side Cap Blue OD	mm	46
Side Cap Blue ID	mm	08
Shield Plate Length	mm	228 & 538
Shield Plate Thickness	mm	2.9
Rod OD	mm	7.85
Rod Length	mm	290 & 525
Rectangular Strip Length	mm	270 & 515
Rectangular Strip Width	mm	16.5
Rectangular Strip Thickness	mm	6
Zinc Handle	Grams	165

DIMENSIONAL SPECIFICATION: -

Description	Unit	Typical Dimensions
Spike Length	mm	27
Side Cap Blue OD	mm	40 & 46
Side Cap Blue ID	mm	08
Shield Plate Length	mm	228 & 538
Shield Plate Thickness	mm	2.9
Pipe OD	mm	45
Pipe Length	mm	480
Rectangular Strip Length	mm	270 & 515
Rectangular Strip Width	mm	16.5
Rectangular Strip Thickness	mm	6
Zinc Handle	Grams	165

Note - Coating Thickness of Zinc Handle -: 20 - 30 micron.

PHYSICAL & CHEMICAL PROPERTIES of CP

Property	Unit	Typical Value
Impact strength	-	No break
Hardness	ShD	45

PHYSICAL & CHEMICAL PROPERTIES of CP

				
Size				
11mmx250mm	11mmx500mm			
21mmx250mm	21mmx500mm			
27mmx250mm	27mmx500mm			
31mmx250mm	31mmx500mm			

STORAGE RECOMENDATIONS:

The Spike Roller should be stored in dry/closed condition at temperature below 50°c and protected from UV/Direct sunlight.

NOTE

Product is in compliance with substance of Very High Concern (SVHC) i.e. ≤ 0.1 %w/w as per the candidate list promulgated by the European Chemicals Agency (ECHA) which are defined in Article 57 of REACH Regulation (EC1907/2006) checked by Tuv-Nord Group.