

# TECHNICAL DATA SHEET

## ( FIRM GRIP POINTED FLOAT WITH HYDRO FOAM )



### PRODUCT DESCRIPTION

Firm Grip Pointed Float with PU Hydro Foam is a heavy duty Product. This sponge float comes with an extra absorbent hydro sponge for cleaning of tiles after grouting. Float is heavy than other options available in market and dimensionally stable. Hydro sponge with very high absorbency. The sponge has open cells which prevents dirt and residues from sticking on it. Suitable for tiling, painting, wallpapering and cleaning.

### MATERIAL USED

High Impact Polystyrene (H.I.P.S.) and Polyurethane Flexible Foam or PUR

### KEY FEATURES

- Excellent Toughness
- Hydro sponge hold more water
- Open cell
- Minimize grout removal from joints.
- Used for cleaning purpose.

### DIMENSIONS

Sr. No.	Description	Length (±2mm)	Width (±2mm)	Float Thickness (±0.2mm)	Foam Thickness
1	Firm Grip Pointed Float With Hydro Foam 290X950X30	290	95	4.6	30

### PHYSICAL PROPERTIES OF FLOAT:

Property	Test Method	Unit	Nominal Value
Color	-	-	white
Hardness	-	Shore D	75
Flexural Strength	ASTM D790	Kg/cm <sup>2</sup>	365
Maximum Melt Temperature	-	°C	180-260

### PHYSICAL PROPERTIES OF HYDRO FOAM:

Property	Test Method	Unit	Value
Appearance	-	-	Cellular
Density	-	kg/m <sup>3</sup>	27.0
Soluble in water	-	-	insoluble
Decomposition	-	-	> 180 °C
Stability	-	-	-40 °C and 100

### STORAGE RECOMEDATION

Components should be stored in dry / closed condition at temperature below 50°C and protected from UV / Direct sunlight. Original packing should open while going to use.

### 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.