

TECHNICAL DATA SHEET (PROFI FLOAT)



PRODUCT DESCRIPTION

This is a tool that's designed to apply grout or cement in spaces between mosaic, stones, and tiles. These floats are typically used by stone and tile installers. Once the grout is applied, the tile installer uses float to spread out the grout before pressing it into the cracks and crevices between tiles. The rubber pad prevents the float from catching the edge of a tile and cracking it. This Professional float smoothly fills the grout between tiles, and creates a continuous surface. Aluminium plate is for added durability.

MATERIAL

Handle - polypropylene
Metal plate - Aluminium
Foam - EVA
Tuff Rubber Sheet (White) - Natural Rubber

FEATURES

1. Durable Abrasion-resistant Rubber sheet.
2. Rubber sheet with very low water absorbing.
3. Low swelling in water & alkaline cement slurry.
4. 14mm thick EVA Foam with 2-rounded corners & 2 - angled corner.
5. Foam with taper profile at edges.
6. 1.5mm Thick aluminium sheet to prevent twisting & deformation.
7. TPE Coated handle for smooth grip.
8. Easy to clean.

DIMENSIONAL SPECIFICATIONS

Length - 240mm & width -100mm.
Length - 300mm & width -100mm.

PHYSICAL AND CHEMICAL PROPERTIES: -

ITEM TEST	SPECS
Cellular structure	Closed Cell
Density (kg/m ³)	125 - 160 kg/m ³
Shore (A)Hardness EVA Foam	15 - 20
Water Absorption by Weight %	Low
Temperature	Good at low temperature

CHEMICAL COMPOSITION

Chemical Composition	CAS No.	% Weight
■ Boron	7440-42-8	0.0011
■ Chromium	7440-47-3	0.038
■ Iron	7439-89-6	0.90
■ Manganese	7439-96-5	0.31
■ Phosphorus	7723-14-0	0.0007
■ Silicon	7440-21-3	0.31
■ Calcium	7440-70-2	0.0002
■ Nickel	7440-02-0	0.015
■ Cadmium	7440-43-9	0.0002
■ Aluminium	7429-90-5	98
■ Lead	7439-92-1	0.01
■ copper	7440-50-8	0.146
■ Zirconium	7440-67-7	0.001
■ Titanium	7440-32-6	0.03
■ Vanadium	7440-62-2	0.014
■ Bismuth	7440-69-9	0.001
■ Tin	7440-31-5	0.002
■ Antimony	7440-36-0	0.0008
■ Zinc	7440-66-6	0.1
■ Magnesium	7439-95-4	0.119

PHYSICAL AND CHEMICAL PROPERTIES: -

ITEM TEST	SPECS
Shore (A) Hardness Rubber Sheet	55 - 60
Water Absorption by Weight %	Low
Temperature range	-20 °C to +70 D °C

STORAGE RECOMEDATION

Store in a cool well-ventilated place in original packing. Open packing while going to be used.

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.