

FLEX PU 40 PLUS

Packaging	Pcs/box	Consumption
600 ml	12 pcs/box	Grey











FLEX PU - 40 PLUS

Polyurethane-based silicone with extremely high resistance to chemicals.

CHARACTERISTICS

Mono-component, polyurethane-based, elastic joints mastic. It is mechanically resistant, does not anoint, and is resistant to snow and sun. It is not affected by water, being it salty or not. It can be coated and is good to seal joints of $6-30\,\mathrm{mm}$ width and $3-15\,\mathrm{mm}$ depth.

APPLICATION

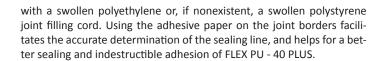
FLEX PU - 40 PLUS is suitable for elastic, high standards sealing. It can be used in different applications:

- Coverage of swelling joints in buildings, airport hallway, connection of cement sewer pipes, prefabricated concrete walls.
- Sealing joints in the joineries of aluminum, metal, wood and PVC windows, doors.
- Perimetric waterproof of buildings to connect horizontal and vertical outdoor surfaces.
- Protection of adhesion and sealing during the laying of tiles, at the swelling joints fillings, in indoor and outdoor surfaces, and also in filling perimetric joints situated at the junction of floor tiles and walls or ledges, and also at balconies before covering with ledge.
- Sealing of metal or wood railing in their junctions with marble, natural stone or concrete in terraces, balconies, walls.
- In shipbuilding works, for every elastic sealing or to fix polyesters with wood, stainless steel or aluminum.

METHOD OF APPLICATION

1. Preparation of the surface

Substrate should be stable, dry and free of oils. If the surface is made of concrete or plaster, remove from the sides of the joints rotten materials and powders with a wire brush and vacuums or pressured air and brush. The depth of joint is determined in the half of its width and is adjusted



PACKAGING

Carton boxes with 12 Tube of 600 ml

SHELF-LIFE-STORAGE

It is stored in shady and dry environments, for at least 12 months after the production date.

TECHNICAL FEATURES

Polyurethane-based	
Form ,color	Grey
Temperature of application	from +5°C to +30°C
Thermal resistance	from - 30°C to +80°C
Specific weight	1,15 - 1,19 g/ml
Time for creating surface membrane	15 - 20 minutes
Possibility of joint deformation	25%



