

## Technical Data Sheet

### Professional Glue-Foam

Glue-foam is used for bonding expanded polystyrene, mineral wool and other materials for thermal insulation used in facades. Glue-foam provides an excellent adhesion to most building materials: wood, concrete, stone, plastics, metal, etc., with the exception of teflon, polyethylene, fatty surfaces and silicone. It is characterized by a small secondary expansion. The adhesive compound has a good elasticity and strength. When cured, glue-foam presents an excellent acoustic and thermal insulating properties.

#### DIRECTIONS FOR USE:

Before mounting and during the mounting to be removed, the can to the gun, the can temperature should be from +10°C to +25°C. Clean the surface from dust, grease and other contaminants. Before gluing polystyrene panels, bring a primer to their base and allow to dry. Shake well (at least 20 times). Remove the cover and fasten the can to the application gun. Make sure the connection is secure. During application, the can must be kept with the flap side down. Apply glue-foam along the perimeter and inside the plate and tightly clamp to the base. Edition of fixed plate is allowed up to 10 minutes after bonding. After 2 hours, set the plastic plugs. Full curing occurs after 24 hours. Use at temperatures ranging from -5°C to +30°C. Store in a cool, dry rooms and out of reach of children. Avoid exposing the can to direct sunlight and artificial radiation heaters.

#### PRECAUTIONARY MEASURES:

Contains: 4,4-diphenylmethane diisocyanate. Harmful in contact with the respiratory system. Irritating to eyes and skin. During operation, it is recommended to use safety glasses, gloves, respiratory protection. If you get

foam on skin or eyes, rinse with water and seek medical advice immediately. Use only in well-ventilated area, don't smoke during using. Do not disclose or burn container after using.

Shelf life - 12 months from date of manufacture.

The date of manufacture is indicated on the bottle.

## TECHNICAL DATA:

NO.	Item	Data
1	Base	Polyurethane
2	Density	17-27 kg/m <sup>3</sup>
3	Color	white, light-yellow
4	Skin formation	5-15 minutes
5	Cutting time (30mm bead)	20-40 minutes
6	Curing time	12-24 hours
7	Expansion	30-100%
9	Shelf life	12 months
10	Application temperature	from -5°C to +30°C
11	Temperature resistance	from -50°C to +100°C