



## TECHNICAL DATA

Technical data # 156XX0-115/501

### NAME OF PRODUCT

«ACOUSTIK»

### PRODUCT N°.

156XX0

### DESCRIPTION

«ACOUSTIK» is an ideal rubber based butyl sealant to soundproof hidden joints.

### INTENDED USES

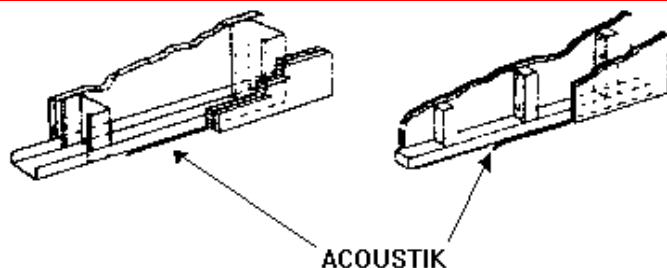
«ACOUSTIK» is recommended to soundproof:

- hidden joints,
- curtain walls,
- small cracks between door frames and the framework,
- rigid insulation,
- between the gypsum and floor,
- gypsum, sheet or corrugated metal siding, concrete,
- soundproof the contour of electric boxes,
- etc.

«ACOUSTIK» can be use on wood, gypsum, metal, polystyrene, polyethylene, etc.

#### REMARKS:

- ⇒ does not skin;
- ⇒ remains tacky permanently;
- ⇒ must be covered;
- ⇒ cannot be painted;
- ⇒ do not apply on wet or humid surfaces;
- ⇒ does not withstand immersion (tanks) or abrasion (foot traffic).



### ADVANTAGES

- Easy to apply.
- Reduces sound transmission.
- Eliminates air drafts.
- Permanent adhesion.
- Facilitates the application of vapor barriers.
- Easy to apply even at low temperatures.
- Compatible with polyethylene vapor barrier sheet.
- Professional quality.

### GENERAL APPEARANCE

Homogeneous paste, free of lumps and easy to extrude.

### COMPOSITION

Butyl rubber and solvents.

### STORAGE

Store in a dry place where temperature is between 10°C (50°F) and 30°C (86°F).

### SURFACE PREPARATION

The surface must be like new, firm, dry and clean.

The surface must be free of silicone, dust, asphalt and loose materials or foreign materials.

### APPLICATION TEMPERATURE

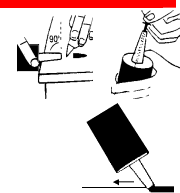
«ACOUSTIK» can be applied in winter as well as in summer. However, the product must be at a temperature between 10°C (50°F) and 30°C (86°F), in order to be applied easily.

### REQUIRED PRIMER

No primer is normally required.

## APPLICATION

Cut the nozzle of the cartridge at right angle (90°), a little narrower than the width of the desired joint. Pierce the aluminum patch sealing the cartridge inside the nozzle.



Use a caulking gun and apply with a uniform and adequate pressure.

During the extrusion of «ACOUSTIK», the angle between the gun and the joint to be made must be approximately 45°. Get far away from the joint, such as illustrated.

## CLEANING AGENT

For cleaning use mineral spirit or another effective solvent. (Caution: do not use a very strong solvent for it may damage surface).

## COVERAGE

**300 ml tube:** 5.3 lineal meter (17.5 lineal feet);

**800 ml tube:** 14 lineal meter (47 lineal feet).

## TECHNICAL GUIDE

**WHIMS CLASSIFICATION:** not regulated

**APPLICATION METHOD:** caulking gun

**APPLICATION SURFACE:** vertical and horizontal joints

**APPLICATION SITE:** hidden joints

**EASE OF APPLICATION:** easy

**COLORS:** aluminum or black

**DENSITY (MSTM 32):** 1.362 kg/litre

**FREEZE/THAW STABILITY:**  
«ACOUSTIK» is not deteriorated by freezing

**STORAGE TEMPERATURE:**

Minimum: 10°C (50°F)

Maximum: 30°C (86°F)

**SERVICE TEMPERATURE:**

Minimum: -30°C (-22°F)

Maximum: 50°C (122°F)

**APPLICATION TEMPERATURE:**

Minimum: 10°C (50°C)

Maximum: 30°C (86°C)

**FLAMMABILITY:**

At application: flammable

When dry: combustible

## RESTRICTIONS

Remains tacky and soft permanently.

Do not use on frozen surfaces.

The drying time of «ACOUSTIK» depends on temperature, relative humidity and ventilation.

The shelf life is diminished by warehousing over 25°C (77°F).

Not for joints submerged in water for prolonged periods of time.

Adhesion on materials not specifically mentioned cannot be guaranteed. It is up to the customer to make his own performance tests or to consult our technical department.

## SAFETY PRECAUTIONS

**KEEP OUT OF REACH OF CHILDREN.**

**Before using "BUTYL", read its material safety data sheet.**

Avoid use of «ACOUSTIK» where solvents could taint food or other odor sensitive products.

**Disposal:** consult your municipality to dispose in conformity with regulations.