

Technical Data Sheet



Pattex Multipurpose Silicone Sealant (White)

Product Description : A one component, neutral cure silicone sealant formulated to give superior adhesion and durability in a wide range of glazing, weather sealing and trade applications. It has excellent resistance to weathering, UV radiation, Vibration, moisture, ozone, temperature extremes, airborne pollutants, and many cleaning detergents and solvents.

Field of application :

- Well-suited for sealing metal lap joints in roofing, guttering and cladding applications
- It will bond to form a strong weatherproof seal on most common building materials such as aluminum, galvanized and zinc-coated steel, painted surfaces, glass, brick, and concrete
- It is suitable for both indoor and outdoor applications
- Adheres to wide range of building material and finishes

Characteristic :

- Excellent resistance to weathering, Ultra-violet ,Vibration Moisture, Ozone, Temperature extreme, Airborne pollutant cleaning detergent and many solvent
- Non-bleeding/staining on substrate
- Long life reliability, curing sealant stays rubbery form without tearing, breaking ,drying out or become brittle
- Fast curing on component adhesive /sealant
- Can be used in vertical and overhead joints
- Can be applied in any season

Technical Data :	Specific gravity	Surface	approx. 1.02 g/ml
	cure time	Flow, Sagging	8 – 25 min
	or Slump	Temperature	0 mm.
	resistance	Tensile	-50°C to 150°C
	strength at break		approx. 1.3-1.5 MPa
	Elongation at break		approx. 500-900%
	Shore-A hardness		approx. 15-30

- Direction for use :**
- Clean all joint surfaces completely remove any loose debris and old sealant
 - Protect adjacent area with masking tape
 - Apply Pattex Silicone Multipurpose into the base of the joint, avoiding bubbles
 - Smooth the surface of sealing compound by mean of spatula wetted before the sealant form a skin
 - Removing masking tape immediately after the application

Standard Colors : Pattex Silicone Multipurpose is available in transparent and white

Packaging size : 280 ml /cartridge

- Storage and Shelf life :**
- Storage Pattex Silicone Multipurpose in dry place. Temperature should not exceed 30°C for prolonged periods.

The above instructions are based on thorough trials and on general experience gained in this field. As it is impossible to survey all installation methods and in view of various different working conditions, we cannot, however, claim that the information given is complete. We therefore recommend that tests should be carried out on your own to ensure the greatest possible success. We guarantee a uniform quality standard for this product.

Henkel (Thailand) Ltd.
