

## Sx-1300

# HIGH PERFORMANCE ACRYLIC SEALANT



Sealex Sx-1300 is a high performance water based elastic acrylic sealant. It cures at room temperatuer to produce a durale, watertight and weatherproof seal that is paintable.

- Dries optimally when fully cured
- Easy to apply with beautiful and smooth texture.
- Can be painted without causing any cracks.
- Excellent flexibility with superior adhesion
- White and smooth texture





#### **COMPANY PROFILE**

CHIANG MAI

PHITSANULÖK

PATHUM-

RAYONG

RATCHABURI

Sealex Chemical Co., Ltd. is a sealant and adhesive manufacturer subsidiary of the Inno-Cons Group of companies. Inno-Cons is a major supplier of construction material throughout the Kingdom of Thailand and South East Asia since 1992, focusing on construction products for metal building, pre-fabricated building, aluminum & glass, and precast concrete markets.

#### Products offered by Sealex include:

- Hybrid Sealant offering less-stain, less dirt pick-up, anti-fungus, Low VOC, paintable sealant for perimeter, wall joints, and all weather applications.
- Hybrid Sealant Technology offers non-solvent, Low VOC adhesives for flooring, automotive and no-nail applications.
- High performance Silicone and Acrylic Sealants.

KHON KAEN

SURIN UBON

#### YOUR SATISFACTION, OUR PRIORITY

12 Distribution Centers

Sales Team

**Customer Relations Team** 

**Delivery Team** 

**Technical service** 

**Quality Management System** 

**Export Markets** 

Covering the entire Kingdom of Thailand

Knowledgeable and professionally trained sales team.

Highly experienced team for handling all inquiries and after

sales services.

Strong logistic team to fulfill all nationwide deliveries on time.

Expert technical teams ready to serve and assist all technical

matters.

QMS Standards of ISO 9001:2015 for consistently providing

quality products and services to customers and regulatory

requirements.

Partnered and exported to Asia Pacific countries







· Product training for customers





• Customer Care Service that our competitors and business associates speak about.

On site Technical Service







Features	Benefits
No air bubbles.	One-time smooth caulking without constant repetitions.
Permanently flexible	Prevents cracking from movements in expansion joints
Adheres to most Surfaces and Materials	Versatility and flexibility in applications
Dries thoroughly when fully cured	Easy to remove excess sealant while ensuring smooth and wrinkleless texture.
White colored with desirable texture	Can be painted over to blend well with wall and frames
Mold Resistance	Resistance to mold suitable for sanitary application
Advanced Formulation	Capable of excellent water resistance after cure and exterior application
Paintable	Can be painted without causing any cracks.

#### **Applications**

- Sealing aluminium, steel, timber and PVC window and door frames to concrete and other substrates
- Sealing interior joints of build-in furniture and external joints to walls
- Seal air-conditioner ducts
- Seal plaster and ceiling boards joins and gaps
- Seal skirting and cornices around rooms
- Sealing cracks on plasterboards, bricks, concrete before painting
- Sealing movement joints & crack filling before decorations

#### **Technical Specification**

Appearance	Extreme white single part smooth thixotropic paste
Chemical	Water based acrylic
Specific Gravity	Approximately 1.55 to 1.65
Hardness (Shore A)	40 to 50 after 30 days
Full Cure	3-15 days (depending on thickness, humidity & temperature)
Tack Free Time	8 to 10 min at Room temperature
Volume Shrinkage	15% to 20%
Service Temperature	-15°C to 75°C
Durability	Approximately up to 15 years when used as recommended
Shelf Life	Up to 18 months when stored correctly
Packaging	Cartridge: 460 g.

#### Limitation

- Avoid applications on damp surfaces as dampness significantly extends curing time.
- Avoid exposing to water until after fully cured
- Not suitable for submerged or permanently wet areas
- Not suitable for abrasive or physical abuse applications
- Do not apply externally where rain is present

#### **Color Sample**



#### Size of Packaging & Accessory





460 g. (Cartridge)

### TECHNICAL SUBMITTAL











#### LIMITED WARRANTY

The information contained in this document offered in good faith is believed to be accurate. However, as it is beyond our control on the conditions and methods of use of our products by our clients the information contained in this document should not be used in substitution for customer's tests to ensure that our products are safe, effective, and fully satisfactory for the intended end application.

Sealex warranties that all Sealex products meet the specifications herewith at the time of shipment. In the event of breach of such warranty Sealex is limited to refund of purchase price or replacement of any product shown to be other than as warranted.





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