

## **PERESEAL** EXPERTISE IN SEALANT TECHNOLOGY

## PC

# PAINTABLE ACRYLIC SEALANT

**PERESEAL® PC Painter's Caulk** is a pure acrylic sealant specially formulated for convenient, mess-free applications on paint jobs, such as the filling and sealing of gaps and cracks on walls prior to painting. It is paintable after curing, and its elastomeric properties ensure a long-lasting seal and fill.

#### APPLICATIONS

For sealing of wall cracks prior to painting, and general purpose grouting and caulking, such as caulking in hollow core wallboard, ceiling & floor planks.

ACRYLIC EMULSION PHYSICAL DRYING DY TO



- Patch, fill and seal gaps and cracks
- Excellent paintability
- Permanent, wall white colour
- Very easy to apply
- Non-toxic
- No smell
- Excellent adhesion to most building materials
- Non-staining
- Good weather and UV resistance
- Environmentally friendly



#### Paintable acrylic sealant suitable for patching, filling, and sealing gaps and cracks in walls prior to painting

German technology

MADE IN SINGAPORE

Mess-free Easy application

#### The Pereseal Difference



Our own production with a focus on quality and control



Tested and certified for many quality standards



We have a wealth of experience in sealants and applications



Used for over 35 years in a wide range of projects



We take pride in our quality standards and control



With our experienced and knowledgeable team

www.pereseal.com

## **PERESEAL** EXPERTISE IN SEALANT TECHNOLOGY

PC

### **PAINTERS' CAULK** For Gaps & Cracks

#### **TECHNICAL DETAILS**

Base	Acrylic emulsion
Consistency	Stable paste
Curing system	Physical drying
Skin formation	20 minutes
Tack-free time	60 minutes
Curing rate	12 - 24 hours
Hardness	25±5 Shore A
Specific gravity	1.03 - 1.25
Temperature resistance	-25°C to +90°C
Elongation at break	>200%
Skinning time	20 minutes
Maximum deformation	±15%
Paint acceptance	Excellent

#### **COLOUR AND PACKAGING**

Colour	Wall white
Cartridge volume	300 ml
Packaging	20 cartridges / box

#### **OTHER NOTES**

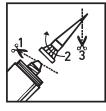
#### Storage and shelf life

24 months for unopened packaging in cool and dry storage place at temperature between 5°C to 25°C

#### Limitations

The sealant must be protected from water for 24 hours after application. It must not be used on areas where it will be constantly submerged in liquids.

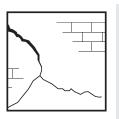
#### HOW TO USE



Cut tip of cartridge, and screw nozzle onto tip. Cut nozzle to desired size.



Insert the cartridge into caulking gun



Identify gaps and cracks that require filling and sealing



Apply sealant into gap/crack; tool and flatten it with spatula or finger



Allow sufficient time to dry (~30 minutes for thin layer)



(Optional) Paint over gap or crack with desired colour

The directives contained in this documentation are the result of our experiments and of our experiences and have been submitted in good faith. Because of the diversity of materials and substrates and the great number of possible applications which are beyond our control, we cannot accept any responsibility for the results obtained. In every case, it is recommended to carry out preliminary experiments.



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#### Proudly made by PFE Technologies in Singapore

#### ABOUT PFE

PFE Technologies Pte Ltd is an established distribution and manufacturing company producing and supplying abrasives and sealant products. The company has owned, manufactured, marketed and distributed the Pereseal range of sealants for over three decades.

Established in Singapore in 1978, PFE Technologies has gained a reputation for quality, reliability, and outstanding value. PFE's mission is to deliver a superior level of services and products to achieve enduring, life-long customer satisfaction and relationships.