



Crocodile products have got all your problems under control

- 1 Cracks along the exterior walls.
- 2 Swollen/peeling walls.
- 3 Cracks around wooden door/window frames.
- 4 Joints between aluminum frames.
- 5 Joints between concrete and window frames.



Sealant & Bonding

Crocodile Poly-U Seal
Polyurethane Sealant

- Seals joints in building construction, concrete, brickwork, precast concrete wall panel, fiber cement, and uPVC
- Highly elastic >550%
- Can be used for interior and exterior, weather resistant
- Paintable



Crocodile Silicone Seal

- Seals joints on glass, mirror, aluminum, ceramic, plastic, etc.
- High elasticity > 570%.
- Excellent adhesive strength and fast setting
- Weather, UV, and chemical cleaner resistant



Crocodile Acrylic Seal Plus
High Quality Acrylic Sealant

- Seals joint of ceramic tile, skirting, cornice, and built-in furniture
- Fast setting, good flexible and high adhesive strength
- Superior anti-mold properties (white color) for sanitary conditions
- Many color available, paintable, use for interiors and exteriors



Crocodile MS Seal
Hybrid Polymer Adhesive & Sealant

- MS based joint sealant
- High bond strength on nearly surfaces, paintable
- No bubble formation, even in wet and humid conditions
- Does not contain solvent, silicone, or isocyanates
- Weather and UV resistant



Waterproofing

Crocodile Flex Shield
Flexible Waterproofing Cement

- Easy to use, just mix with water
- Highly flexible; optimized for flexible surfaces (surface cracks not over 0.75 mm)
- Waterproofing and protection for terraces, balconies, bathrooms, swimming pools, roof gardens, and water retaining structures
- Can be left exposed; weather and UV resistant
- High adhesive strength > 2Mpa



Crocodile Roof Shield
Heat Reflective Acrylic Waterproofing (For Sloped Areas)

- Highly flexible; up to 500% elongation; can cover crack up to 2 mm
- Powerful waterproofing for exterior applications such as terraces, rooftops, roof tiles, and walls
- Reflects heat over 50-80% even with dark colors
- Adheres to almost all surfaces such as concrete, mortar plasters, corrugated roof, and metal
- Fiber mesh can be applied



Structure Repairing

Crocodile Feather Patch
Cosmetic Repair Mortar

- Suitable for patching 1-13 mm (depth)
- Excellent bond strength, can patch overhead applications
- High, flexural, tensile, and bond strengths
- Superior compressive strength >800 ksc



Crocodile Acrylic Patch

- Suitable for patching 13-50 mm (depth)
- For repair of concrete walls, columns, tilt-up panels, and flooring
- High compressive, flexural, tensile and bond strengths
- Rapid set with fast strength gains
- Excellent compressive strength >400 ksc
- If patch area is thicker than 50 mm, can be mixed with pea gravel



Crocodile Repair Mortar
Mortar for Repair

- For repair of concrete walls, masonry, tilt-up panels, and flooring
- Can be used on vertical or overhead application
- High compressive strength >600 ksc



Wall Rendering

Crocodile Color Cement

New standard of home paint Features

- Cement based; provides durable protection
- Excellent bonding; no shrinking or peeling
- Can be applied with brush, roller, trowel, spray or create variety of textures
- Easy to use, no primer required
- Breathable; let entrapped humidity to be drained out
- Stops black mold, fungus, and algae, with Microban® added
- Safe and non-toxic, NON-VOC, 100% free of lead and mercury



Consult us for any of your home concerns



We are ready to fix your problems. We offer professional consultation and planning for repairing your home by a team of leading engineers and technicians. They will recommend suitable materials and ideas for your home, plus offer other services to guarantee customer satisfaction.

Call Center +662-720-1112



JORAKAY CORPORATION CO., LTD. : www.jorakay.co.th : [f JorakayPage](#) : [YouTube Jorakay channel](#)

Walls and windows

Stop! cracks, leaks, seepage
for floors/walls/roofs with **Crocodile Products**

Innovation for Your Family's Happiness



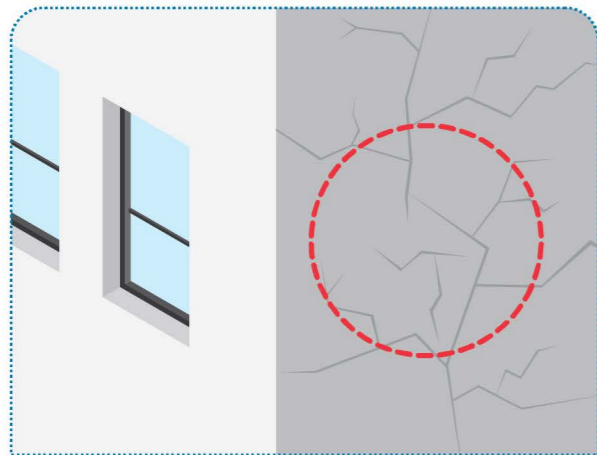


...“When it rains water seeps through the window frames again, will you think of me?”.

During rainy season, while many are enjoying music at home and watching the rain fall, a number of homeowners are having a headache because of wall seepage, window frame cracks, and underground water seeping through walls. These problems ruin the look of your beautiful homes and cause moldy areas/swollen walls, resulting in leaks and seepage within your home, which eventually leads to other issues.

“Move closer; let Crocodile experts tell you the causes and how to repair them”

Wall Seepage



1 Cracks along the exterior walls

Mostly the cracks occur on plastered wall and spread all over. The cracks may do no harm, but can lead to water seeping through them into your home. This problem is caused by using low-quality plaster, hiring masons who don't have expertise, or incorrect construction method, but don't worry, Crocodile products can help you.

Repairing cracks with Crocodile products

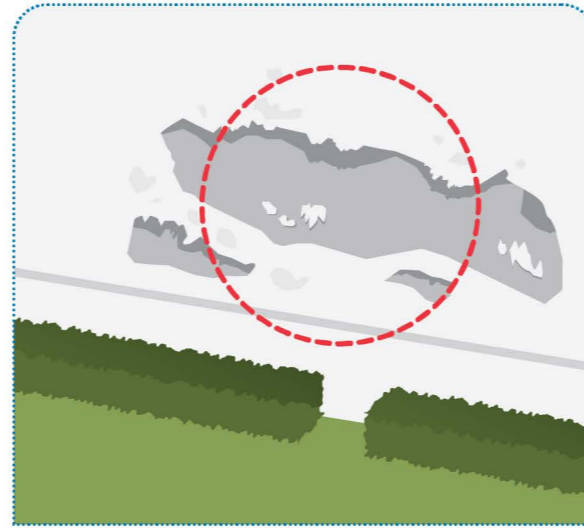
If the cracks are less than 1 mm wide, use **Crocodile Roof Shield**, an acrylic waterproofing that reflects heat. It can be applied over the cracks immediately.



If the cracks are 1-5 mm wide, fill them with a polyurethane sealant – **Crocodile Poly-U Seal** – before applying Crocodile Roof Shield.



Stop wall and window leakage problems with Crocodile products



2 Swollen/peeling walls

This is caused by the concrete absorbing more underground moisture than usual, especially in the rainy season, or around walls constantly exposed to lawns/gardens being watered, causing collected moisture that doesn't get drained since acrylic paint had sealed the porous concrete completely. When moisture is trapped, the paint becomes swollen and peels, eventually. To stop this from occurring, use **Crocodile Color Cement**, which has excellent bonding, a porous feature to allow for breathability, and Microban to prevent mold/mildew.

Repairing Old Walls

Use a solvent to remove old paint, or a trowel to scrape off the old paint, or use a high-pressure hose and a brush with hard plastic bristles to scrub and clean the surface as much as possible. For best results, spray with anti-mold sprays.

- 1 If the crack is less than 0.5 mm wide, **Crocodile Color Cement** can be applied immediately.
- 2 For other cracks, use other products to repair first, such as **Crocodile Feather Patch** – for small cracks; or **Crocodile Acrylic Patch** – for bigger ones. Then, apply Crocodile Color Cement.
* After the cement repair, allow 7-10 days for the concrete to cure.
- 3 For walls near a water source or constantly exposed to moisture, use **Crocodile Flex Shield** after the repair process and allow to set for 1 day.

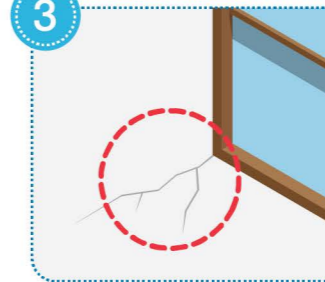


Seepage through Window Frames

Cracks around joints between cement walls and other materials often run in a slanted line at the corners of door/ window frames. The cracks can be more than 0.5 mm wide, but usually not more than 30 cm long. This is caused by constructing the wall without a lintel pole or the movement of two types of materials, resulting in the concrete not bonding well and water seeping into the home. If the cracks develop, they can cause the door/window frames to bend, derail, misalign, or just simply harder to close/open.

Crocodile Repairs Cracks

3

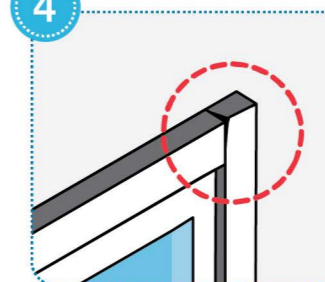


Cracks around wooden door/window frames

Wooden frames can shrink or expand when there is change in temperature, so it can be a problem. Fill with **Crocodile Acrylic Seal Plus** or **Crocodile Poly-U Seal**, then patch with paint to match the original.



4

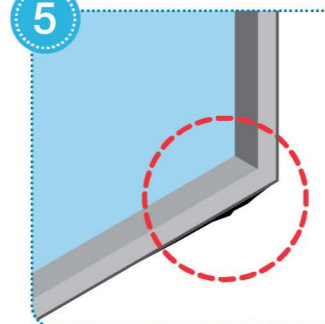


Joints between aluminum frames

This is caused by not shaping the frame in a perfect angle or alignment, causing water to seep through the frame when it rains. Use **Crocodile Silicone Seal** to seal the gaps.



5



Joints between concrete and window frames

This is caused by poor filling of concrete and frame sealant, or from the sealant being worn, causing water to seep through. Use a polyurethane sealant like **Crocodile Poly-U Seal**, or a hybrid polymer like **Crocodile MS Seal**.

