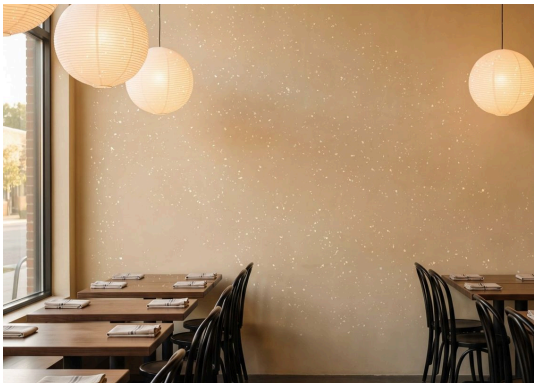
Kret Smooth · Oyster Shells

# OYSTER SHELLS

Fine oyster shell trowelled flush into a smooth wall, for a soft pearly speckle.

Oyster Shells is crushed oyster shell mixed into Smooth, our burnished plaster. The crew trowels and burnishes the wall so each flake is cut level with the surface, so it sits inside the plaster rather than on top of it.



OYSTER SHELLS · KRET, BANGKOK

| COVERAGE | DRY TO TOUCH | PACKAGING |
|---|---|---|
| As the base finish, plus 0.3–0.8 kg/m² of aggregate | As the base finish | 2 kg and 5 kg bags |

## AREAS OF USE

- Cafés
- Restaurants
- Hotels
- Homes
- Facades

## FEATURES

- Bright, layered shell flakes
- Set flush in a smooth surface
- Reads as a soft stone speckle
- Stands out most on deeper colours
- Interior and covered exterior
- Full colour palette

## TECHNICAL DATA

| | |
|---|---|
| PRODUCT TYPE | Decorative aggregate mixed into a Kret base finish |
| COMPOSITION | Natural graded aggregate, washed and sieved, supplied with a Kret base |
| COLOUR | Any of the 75 Kret colours, or matched to a sample |
| TYPE | Aggregate |
| SHOWN IN | Smooth |
| ALSO WORKS WITH | Clay, Texture (Small), Texture (Large), Microcement |

| | |
|---|---|
| GRAIN | 1 to 3 mm flakes |
| AREAS OF USE | Cafés, restaurants, hotels, homes, facades |
| COVERAGE | As the base finish, plus 0.3–0.8 kg/m² of aggregate |
| COATS | As the base finish |
| DENSITY | Depends on the base |
| PH | As the base |
| VOC CONTENT | < 1 g/L |
| REACTION TO FIRE | As the base finish |

## APPLICATION CONDITIONS AND DRYING

| | |
|---|---|
| MIXING | Do not add water for the aggregate. |
| WORKING TIME | As the base finish |
| APPLICATION TEMPERATURE | +8 °C to +35 °C |
| RELATIVE HUMIDITY | Below 85% |
| DRY TO TOUCH | As the base finish |
| RECOAT | As the base finish |
| FULL CURE | As the base finish |

Times given at 25 °C and 60% relative humidity. Lower temperatures and higher humidity lengthen them.

## SURFACE PREPARATION

01 Substrate must be sound, dry, clean and free of dust, grease, efflorescence and loose paint.

02 Fill cracks and holes and allow repairs to cure. New render or blockwork: allow at least 28 days.

03 Plasterboard: tape and fill joints, then prime.

04 Apply Kret Primer by roller and allow to dry for at least 4 hours before the first coat.

## APPLICATION

01 Add the aggregate to the base at 5–15% by weight and mix by hand until even.

02 Apply the base as its own data sheet describes.

03 Lay or broadcast extra aggregate into the final coat where a denser look is wanted.

04 Close the surface by trowel to bed the aggregate. Seal if the base requires it.

## AFTERCARE

- Protect fresh work from rain, direct sun, strong wind and frost for at least 48 hours.
- Mist with clean water in hot or dry conditions to slow drying and help carbonation.

## CLEANING AND MAINTENANCE

- Tools in clean water.
- As the base finish.

## PACKAGING AND STORAGE

| | |
|---|---|
| PACKAGING | 2 kg and 5 kg bags |
| SHELF LIFE | Unlimited if kept dry |
| STORAGE | Store sealed, upright, between +5 °C and +35 °C, out of direct sun. Do not freeze. |

## HEALTH AND SAFETY

- Contains lime or cement: alkaline. Causes serious eye damage and skin irritation.
- Wear gloves, eye protection and long sleeves. Wear a dust mask when mixing powders or sanding.
- Eyes: rinse at once with plenty of clean water for at least 15 minutes and seek medical advice.
- Keep out of reach of children. Do not empty into drains. See the safety data sheet.

**Important.** The values on this sheet are typical results from testing at 23 °C and 50% relative humidity. Site conditions, substrates and application affect the result, so final values are confirmed per project on the approved sample. Always trowel a sample panel on site before work begins. This issue supersedes all previous issues. **Kret Co., Ltd.** · Bangkok, Thailand · hello@kret.co.th