## kompact

## Kompact Cladding Installation Overview:

- 1. Surface Preparation:
  - Ensure the wall or substrate is clean, flat, and structurally sound.
  - Remove any dirt, dust, or debris that could affect adhesion.
- 2. Layout and Planning:
  - Plan the layout of the Kompact cladding panels, considering any patterns or design preferences.
  - Measure and mark the placement of each panel on the wall.
  - Inspect the panels for any damage to Kompact Panels prior to installation and please identify the manufacturer prior to installation. Please note manufacturers warranty extends only to product.
- 3. Adhesive Application:
  - Apply the recommended adhesive for Kompact panels to the back of the panel and the wall.
  - Use a notched trowel to create a consistent adhesive layer.
- 4. Panel Installation:
  - Carefully place the Kompact cladding panel onto the wall, pressing firmly to ensure good adhesion.
  - Use spacers to maintain consistent joint widths between panels.
- 5. Cutting Kompact Cladding:
  - Use a wet saw with a diamond Porcelain blade.
  - Optimal cut speeds for Kompact are typically between 4,000 and 5,000 RPM.
  - Water should be used to cool the blade and minimize dust.
- 6. Sealing Joints:
  - Fill the joints between Kompact panels with a suitable joint filler or silicone sealant.
  - Ensure the joints are properly sealed to prevent water infiltration.

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- 7. Cleaning and Final Inspection:
  - Clean off any excess adhesive or sealant from the surface of the panels with a damp sponge.
  - Inspect the installation for any gaps, unevenness, or imperfections.
  - Make any necessary adjustments or touch-ups to ensure a professional finish.

Recommended Cut Speeds for Kompact Cladding:

Blade Type:

- Diamond porcelain blade.
- Optimal Cut Speeds: Typically, the optimal cut speeds for Kompact cladding range between 3,000 and 5,000 RPM. Please test with your specific equipment.
- Water Cooling: Always use water to cool the blade and reduce dust when cutting Kompact panels.

Safety:

• Wear appropriate safety gear, including goggles, gloves, and a mask, when cutting and installing Kompact panels.