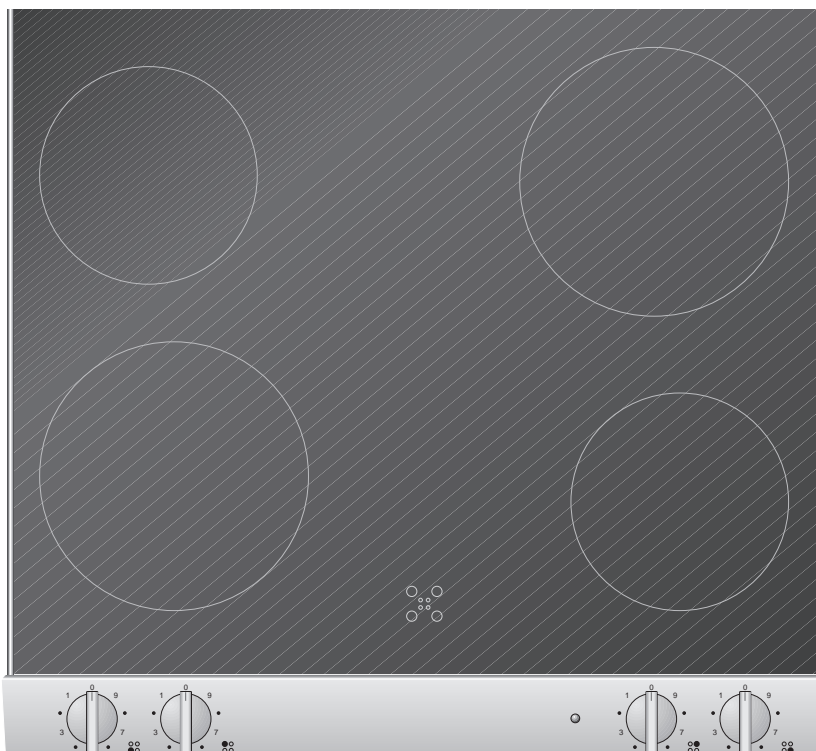


Operating and Assembly Instructions

CK 260-604

Glass-ceramic hob with Superquick cooking zones



GAGGENAU

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Preface

Cooking with your new glass-ceramic cooker will be even more fun than before.

The appliance offers you the following **advantages:**

- The appliance features SuperQuick cooking zones. It therefore heats up in a very short time.
- Thanks to the novel installation method implemented, installation is child's play!

To ensure that you will be able to use this appliance in all its diversity, read through the operating and assembly instructions conscientiously **before operating** it for the first time. The instructions contain **important notes** on **use**, **installation** and **maintenance** of the appliance.

On the following pages you will find **important notes on safety** and **operation**. These will serve to ensure your personal safety and the lasting value of your appliance.

You will find notes on Page 3 that you ought to observe **before operating the appliance for the first time**.

The chapter entitled **“Cleaning and care”** will make sure that your appliance will stay operable and beautiful for a long time.

And now we wish you lots of fun cooking.

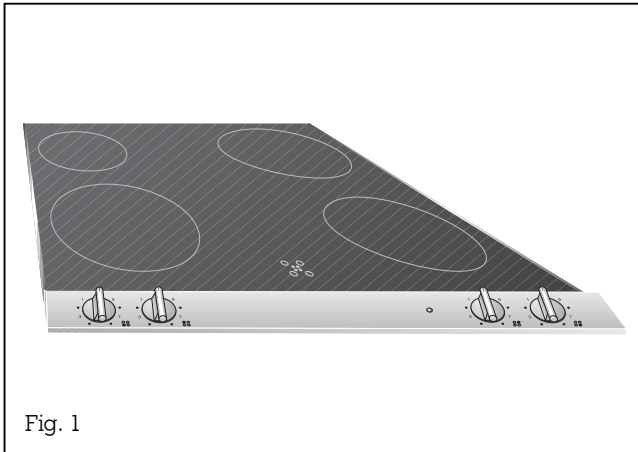


Fig. 1

Important safeguards

1. **Read All Instructions.**

2. To eliminate the risk of burns or fire by reaching over the heated surface units, cabinet storage space located above the surface units should be avoided. If cabinet storage is to be provided, the risk can be reduced by installing a range hood that projects horizontally a minimum of 5 inches (127 mm) beyond the bottom of cabinets.

3. **Important instructions**

- a) Ensure that this appliance is properly connected and grounded by a qualified electrician.
- b) Never use this appliance for warming or heating the room.
- c) Do Not Leave Children Alone – Children should not be left alone or unattended in area where appliances are in use. They should never be allowed to sit or stand on any part of the appliance.
- d) Wear Proper Apparel – Loose fitting or hanging garments should never be worn while using the appliance.
- e) User Servicing – Do not repair or replace any part of the appliance unless specifically recommended in the manual. All other servicing should be referred to a qualified technician.
- f) Storage in or on Appliance – Flammable materials should not be stored in an oven or near surface units.
- g) Do Not Use Water on Grease Fires – Smother fire or flame or use dry chemical or foam-type extinguisher.
- h) Use Only Dry Potholders – Moist or damp potholders on hot surface may result in burns from steam. Do not let potholders touch hot heating elements. Do not use a towel or other bulky cloth.

- a) Use Proper Pan Size – This appliance is equipped with one or more surface units of different size. Select utensils having flat bottoms large enough to cover the surface unit heating element. The use of undersized utensils will expose a portion of the heating element to direct contact and may result in burned clothing. Proper relationship of utensil to burner will also improve efficiency.
 - b) Never Leave Surface Units Unattended at High Heat Settings – Boilover causes smoking and greasy spillovers that may ignite.
 - c) Glazed Cooking Utensils – Only certain types of glass, glass / ceramic, ceramic, earthenware or other glazed utensils are suitable for rangetop service without breaking due to the sudden change in temperature.
 - d) Utensil Handles Should Be Turned Inward and Not Extend Over Adjacent Surface Units – To reduce the risk of burns, ignition of flammable materials, and spillage due to unintentional contact with the utensil, the handle of a utensil should be positioned so that it is turned inward, and does not extend over adjacent surface units.
5. a) Do Not Cook on Broken Cooktop – If cooktop should break, cleaning solutions and spillovers may penetrate the broken cooktop and create a risk of electric shock. Contact a qualified technician immediately.
b) Clean Cooktop With Caution – If a wet sponge or cloth is used to wipe spills on a hot cooking area, be careful to avoid steam burn. Some cleaners can produce noxious fumes if applied to a hot surface.

6. **CAUTION:**

Do not store items of interest to children in cabinets above a range. Children climbing on the appliance to reach items could be seriously injured.

-
7. **DO NOT TOUCH SURFACE UNITS OR AREAS NEAR UNITS** – Surface units may be hot even though they are dark in color. Areas near surface units may become hot enough to cause burns. During and after use, do not touch or let clothing or other flammable materials contact heating elements or areas near units until they have had sufficient time to cool.
 8. The surface temperature of the glass top is protected by high limit thermostats built into each individual burner. The maximum temperature of the glass ceramic top is rated at 1 080° F. The thermal protectors are rated at 939° F to cycle the burner off in order to protect the glass top. Even on the highest setting, it is normal for the burner to cycle on and off momentarily as the thermostat senses a high heat condition. This could be caused by size of the cooking utensil, composition and gauge of materials in the construction of the utensil and, most importantly, the amount of surface contact between the glass surface and the cooking utensil. Uneven surfaces on cookware can cause premature cycling of the high heat limit protection system.
 9. **Note** – To avoid jeopardising the electrical safety of the appliance, it is forbidden to use high-pressure or steam jet cleaning devices.
 10. **Save These Instructions.**

1. Important notes

1.1 For your safety

- **You must not** operate the appliance if it is damaged.
- The appliance must only be connected by an **authorised specialist**, paying attention to the relevant regulations of the power supply companies and the regional construction regulations.
Observe the assembly instructions!
- **When connecting** electrical appliances and devices in the proximity of cooking surfaces and ovens, make sure that connecting cables do not become jammed under the hot oven door or come into contact with hot cooking surfaces.
- **As the user**, you yourself are responsible for maintenance and proper use in the household.
- Only ever operate the appliance under **supervision**. Observe caution with oils and fats. Overheated oils and fats can easily cause fires.
Important: the appliance heats up during operation. Keep children away.
- Do not operate the cooking positions **without** pots and pans placed on them.
- **Note:** to avoid jeopardising the electrical safety of the appliance, **it is forbidden** to use high-pressure or steam jet cleaning devices.
- **Isolate the appliance** from the mains during every maintenance operation. To do this, remove the mains plug or actuate the corresponding fuse.
- **Repairs** must be carried out by authorised specialists, thus ensuring electrical safety.
- No **warranty claims** can be lodged for any damage resulting from failure to observe these instructions.
- **Do not store any substances** that are sensitive to high temperatures, or which pose a fire hazard (e.g. cleaning agents or spray cans), in drawers or cupboards under the appliance.

Technical modifications reserved.

1.2 Operating for the first time

Before operating the appliance for the first time, please pay attention to the following notes:

- The appliance must only be connected by an **authorised specialist**.
- **Keep the rating plate** (on the enclosed sheet) in the same place as the operating and assembly instructions.
- **Read through** these instructions attentively before operating your appliance for the first time.
- **Remove** the packaging from the appliance and dispose of it properly. When unpacking the appliance, make sure you do not damage its seal.
Pay attention to the fact that there are accessories in the base of the packaging. Keep packaging elements away from children.
- **Thoroughly clean** the appliance and accessories before using them for the first time. This will eliminate any 'newness' smells and soiling (see chapter entitled "Cleaning and care").
- **Tip:** If you have a glass insurance, we recommend that you have your new glass-ceramic cooking range included.
- **Operation of the appliance** must be discontinued immediately if improper use produces cracks, breaks or flaws on the cooking surface, with the result that live parts can come into contact directly or indirectly with seeping liquid or if there is a risk of injury. Remove the mains plug or actuate the corresponding mains fuse. Inform after-sales service!
- **Before operating** the appliance for the first time, make sure that the mains connection is in proper working order.

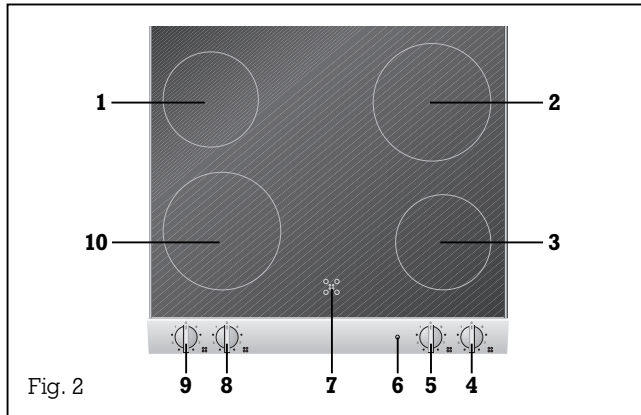
1.3 About use

- **The appliance** is intended solely for use in the household and must not be put to any other uses.
- **Use the appliance** to prepare meals only. It must not be used to heat up the room in which it is installed.
- **Do not use** the cooking surface as space to store items.
- **Place a cooking vessel** on the corresponding hotplate before operating it. Do not remove the cooking vessel until you have switched off the hotplate. The size of pots and pans should correspond to the size of the hotplate. This will save you energy and time.
- **Observe caution with oils and fats.** Overheated oils and fats can easily cause fires (e.g. when cooking French fries).
- Turn all control knobs to 0 **after use**.
- **In the event of malfunctions**, first check your household fuses. If a problem has nothing to do with the power supply, please contact your specialist dealer or your responsible Gaggenau after-sales service.
- **Built-in temperature protection** prevents overheating of the appliance and of build-in furniture.
- **Use of aluminium kitchenware** or stainless steel kitchenware with aluminium bases may produce mother of pearl-coloured stains on your cooker. These will not have a detrimental effect on functioning of the cooking surface, though.
- The glass-ceramic cooker additionally features an **individual residual heat display**. The residual heat display indicates that, after switching off, a cooking zone has still not cooled down to such an extent that it can be safely touched. It lights up in the residual heat display panel as a red dot for each cooking zone.

Use the residual heat to warm up meals, for example. This will save you energy.

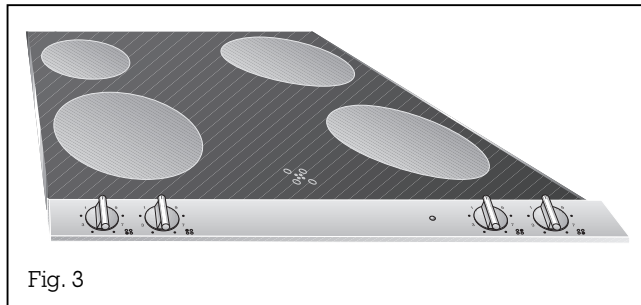
2. Structure and operating principle

2.1 Structure



- 1 SuperQuick cooking zone \varnothing 145 mm / 5¹¹/₁₆" (1200 W)
- 2 SuperQuick cooking zone \varnothing 180 mm / 7¹/₁₆" (1800W)
- 3 SuperQuick cooking zone \varnothing 145 mm / 5¹¹/₁₆" (1200 W)
- 4 Control knob for front right cooking zone
- 5 Control knob for rear right cooking zone
- 6 Operating indicator
- 7 Display panel for residual heat
- 8 Control knob for rear left cooking zone
- 9 Control knob for front left cooking zone
- 10 SuperQuick cooking zone \varnothing 180 mm / 7¹/₁₆" (1800W)

2.2 Operating principle



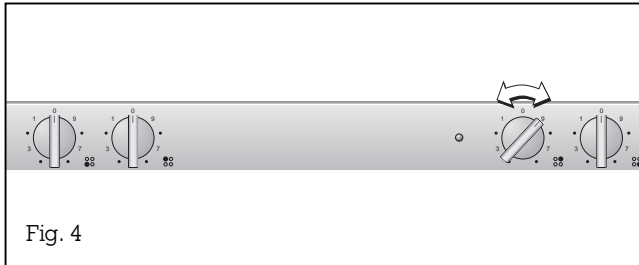
The glass-ceramic range features **SuperQuick cooking zones**. These cooking zones possess good heat distribution properties and light up red while heating up. The cooking zones are controlled electronically and are switched on and off during operation. This is done to protect the glass plate against overheating and to ensure a uniform supply of heat from the hotplate to the saucepan. The range features an individual residual heat display. It lights up in the residual heat display panel 8 as a red dot for each cooking zone. When this red dot lights up, the cooking zone concerned cannot be touched, not even after switching off.

2.3 Energy saving tips

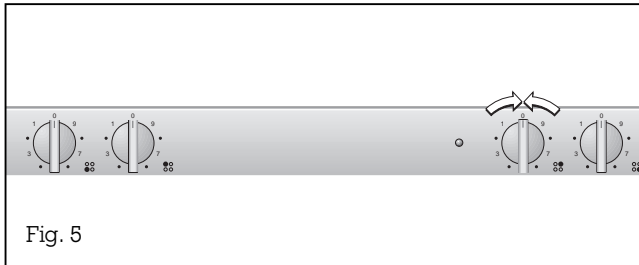
- Always cook with the lid on. This considerably shortens the time needed for cooking.
- Pay attention to the right size when choosing pots and pans. The diameters of pots and pans should correspond to that of the hotplate.
- Kitchenware should consist of suitable material. Remember that high-quality kitchenware will help to minimise energy consumption.
- Depending on the experience you have gathered, you can switch off the cooking surface at an earlier time. You can make use of residual heat in this way.

3. Operation

Switching on:



Switching off:



Switching on:

Turn the corresponding control knob to the left or right to the required cooking level (1-9).

The power is set continuously variably.

Note: a few seconds after switching on, the individual residual heat display indicating the chosen cooking zone lights up in the residual heat display panel.

Switching off:

Turn the control knob to the 0 position on the left or right.

Settings table

0	OFF
1	Keeping warm
2	Melting, soaking
3	Thawing, warming up
4	Cooking, Continued cooking
5	Steaming, stewing
6	Stewing
7	Baking and gentle roasting
8	Roasting
9	Deep frying, bringing to the boil

Only switch to the highest cooking level for bringing to the boil and browning. Then always switch back to the lower cooking level.

The values in the settings table serve only as a guide because heat levels required will depend on the nature and condition of the food and on the size and fillings of pots and pans used.

4. Cleaning and care

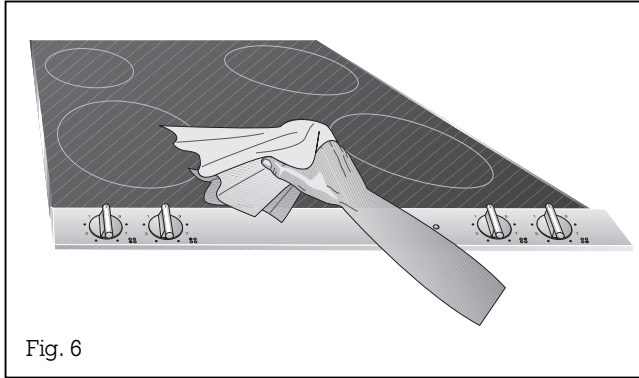


Fig. 6

Please thoroughly clean the appliance before operating it for the first time and after every use. Use a moist cloth and light soapy solution. Wipe dry with a dry, soft cloth.

This glass-ceramic cooker does not have any edges that might make cleaning difficult by accumulating dirt. Please pay attention to the fact that the edges of the appliance are sensitive to impact.

The cooker's control panel must only be cleaned using a soft, dry cloth and light soapy solution. Do not use any commercially available stainless steel cleaners as these may be aggressive to the printed markings.

Do not use any abrasive sponges either. Use commercially available window cleaner and apply it to a soft, moist cloth.

Do not use any abrasive or nitro polishing agents for cleaning!

Please refer to the enclosed **brochure** for further notes on cleaning.

Remove baked-in food remainders and coarse dirt with our small scraper (nr.: 087670).

Clean the cooking surface regularly with the Gaggenau cooker cleaner (nr.: 098690).

Note: to avoid jeopardising the electrical safety of the appliance, **it is forbidden** to use high-pressure or steam jet cleaning devices.

5. Maintenance

5.1 Overview

The appliance must be disconnected from the power supply during all repair work.

If the appliance does not function correctly, check the fuses first.

If the power supply is functioning correctly, but your appliance still does not work, please contact your Gaggenau **dealer** who will provide you with the address and telephone number of your nearest manufacturer's authorized service agent or contact **Gaggenau USA on (800) 828-9165**. Specify the appliance type (see rating plate).

Repairs may only be carried out by **authorised technicians**, in order to guarantee the safety of the appliance.

Unauthorised tampering with the appliance will invalidate any warranty claims.

Only ever use original spare parts.

5.2 Remediating slight malfunctions yourself

Not every malfunction can be ascribed to a defect of your cooker. If your appliance should not function properly, search for the fault in the list below. If you are not successful in remediating the fault with the aid of the list below, then contact your Gaggenau after-sales service.

Fault	Possible cause	Remedy
Appliance cannot be switched on.	Mains plug removed or domestic fuse has tripped.	Insert the mains plug or check the domestic fuse.
The cooking zone no longer lights up bright red although you have not changed any switch settings.	This mechanism protects the cooking surface against overheating and serves to keep the supply of heat even.	
The food you are cooking needs a relatively long time to become hot.	The kitchenware contains a very large amount of food. Unsuitable kitchenware. The diameter of the pot you are using is larger than the cooking zone in use.	Select a higher cooking level. Pay attention to your choice of kitchenware. Use a lid.

6. Assembly instructions

6.1 Technical data

Appliance dimensions:	580 x 510 x 63,5mm 22 ^{13/16} x 20 ^{1/16} x 2 ^{1/2} "
Installation dimensions:	560 x 490 x 55mm 22 ^{1/16} x 19 ^{5/16} x 2 ^{3/16} "
Total rating:	6.0 kW

6.2 Important notes on installation

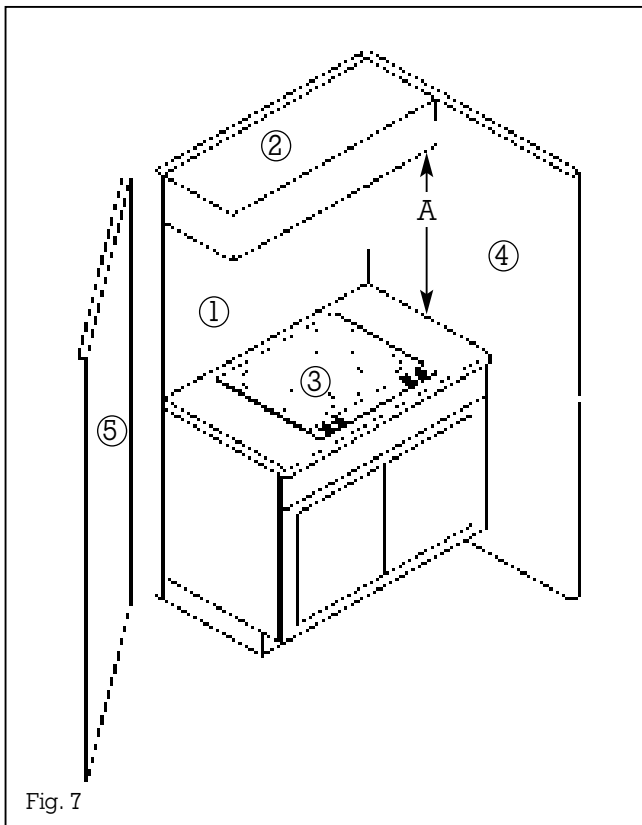
- Pay attention to the "**Important notes**" (Chapter 1).
- The appliance must only be connected by an **authorised specialist**, paying attention to the relevant regulations of the power supply companies and the regional construction regulations.
- The electrician is responsible for the correct functioning of the appliance at the time of installation. He must instruct the user on how to operate the appliance correctly on the basis of the Operating Instructions, and the user must be instructed on how to disconnect the appliance in an emergency.
- If the range is not installed over a built-in cooker, protection against hazardous contact from below must be ensured after assembly, e.g. by installing an intermediate shelf that can only be detached using a tool.
The distance between the intermediate shelf and the worktop in which the range is recessed must be at least **60 mm (2^{3/8}"**).
- **Note** : when installing a shelf, observe a distance of at least **50 mm (2")** from the bottom edge of the housing trough to the shelf or the next combustible item of furnishing.
- If all poles of the appliances cannot be isolated from the mains by removing an accessible plug (of a permanent connecting lead), an isolating device with a contact gap of at least 3 mm must be installed (e.g. domestic fuse).
- No warranty claims can be lodged for any damage resulting from failure to observe these instructions.

- When the appliance is installed in a base cabinet with a width of less than **60 cm (23^{5/8}"**), the housing can lie on the side walls of the cabinet. These cabinet side panels must be modified so that the appliance is not in contact with them.
- **Note** : Please note that a distance of **10 mm (13/32")** from the base cabinet must be observed for safety reasons.
- The distance from the lower edge of the housing trough to the next combustible item of furnishing at the side should be at least **20 mm (13/16")**.
- **Note** : Do not stick the cooking surface onto the worktop with silicone !

Electrical connection:

- Rated power consumption: 6.0 kW
- The appliance must only be connected by an authorised specialist.
- All corresponding regulations must be observed.
- Pay attention to the data on the rating plate and connect the PE conductor. Connect the connecting cable to the mains.
- When connecting electrical appliances and devices in the proximity of cooking surfaces and ovens, make sure that connecting cables do not become jammed under the hot oven door or come into contact with hot cooking surfaces.
- This cooker corresponds to heat class Y and must be installed in a cabinet as detailed in the sketch (Fig. 7+8).
- This appliance may be installed in kitchen combinations made of wood or similar combustible materials without taking additional measures.

CK 260-604	FD xxxx	
AC 208/220-240 V	60 Hz	4900/6000 W 26 A



The minimum spaces that must be maintained between the appliance cooking surface and the horizontal surface above the cooking top shall be:

A = 30 inches (762 mm) minimum clearance between the top of the cooking surface and the bottom of an unprotected wood or metal cabinet; or A = 24 inches (600 mm) minimum when bottom of wood or metal cabinet is protected by no less than 1/4-inch-thick flame-retardant millboard covered with no less than No. 28 MSG sheet steel, 0.015-inch-thick stainless steel, 0.024-inch-thick aluminium, or 0.020-inch-thick copper.

If an electrically heated warming tray is provided on the back guard of a counter level range, the dimension shall be A = 30 inches (762 mm).

WARNING

If installing between two parallel side walls or cabinets, the wall or cabinets should be spaced at least 4 inches (100 mm) apart to reduce the risk of ignition of surrounding combustible materials.

- 1 Building back wall
- 2 Top building cabinet
- 3 Cooking surface
- 4 Building side wall
- 5 Building side wall

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