Product Description

TufFlex PS250 is a two component polysulphide sealant which, when mixed cures to form an elastic rubber. It gives excellent adhesion to glass, metals, concrete, masonry, wood and plastics and is capable of withstanding repeated extension and compression without loss of adhesion.

TufFlex PS250 gives outstanding resistance to deterioration by weathering, oils, fuel, water, ultra violet, ozone etc and remains unaffected by most alkalis and dilute acids.

Typical Applications

TufFlex PS250 is generally used for sealing joints in buildings and structures that are subject to movement. It is particularly suited to expansion joints, compression joints, structural joints and joints in in-situ concrete i.e. reservoirs etc. Other uses include the sealing of joints in cladding, profiled cement based sheeting and metal sheets.

Advantages

- Non-biodegradable.
- Excellent chemical resistance.
- High movement accommodation.
- Excellent UV resistance.
- Available in gun and pouring grades.
- Excellent adhesion to most surfaces.
- Outstanding weathering resistance.
- Non-staining.

Specification Type

TufFlex PS250 complies with the BS 4254-83 and BS 5212-90.

Typical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>Two-part paste compound.</td>
</tr>
<tr>
<td>Application Temp.</td>
<td>5°C to 50°C</td>
</tr>
<tr>
<td>Range</td>
<td></td>
</tr>
<tr>
<td>Service Temp.</td>
<td>–40°C to +90°C</td>
</tr>
<tr>
<td>Range</td>
<td></td>
</tr>
<tr>
<td>UV Resistance</td>
<td>Excellent.</td>
</tr>
<tr>
<td>Hardness (Shore A)</td>
<td>20±5</td>
</tr>
<tr>
<td>M.A.F.</td>
<td>±25% in a butt joint</td>
</tr>
</tbody>
</table>

Solids Content : > 99%
Staining : Non-staining.
Pot Life Gun Grade : 4 hours @ 25°C.
Pouring Grade : 2 hours @ 25°C.
Toxicity : Non-Toxic.

Directions for Use

Joint Preparation:

Porous – Masonry & Concrete surfaces should be clean and dry. Any loose particles should be removed with a wire brush followed by blowing out with compressed air. If the surfaces are heavily contaminated with mould release or curing agents, it may be necessary to mechanically abrade them.

Non-porous – Metal surfaces should be free from scale, corrosion and any temporary protective coatings or grease. It may be necessary to wire brush the joints. Clean with suitable solvent.

On wood it is important that the sealant is applied to the base surface. Previously applied paint or primer must adhere permanently or be removed. To avoid doubt it is preferable to remove all paints.

Priming: Apply a single coat of primer by brush in accordance with the instructions on the tin. Allow the primer to dry for a minimum of 1 hour. If sealant is not applied within a further 2 hours, re-priming will be necessary.

Joint Fillers: Where applicable, a joint filler should be used to partially fill the joint in order to provide the correct depth of sealant. It is also necessary to provide a bond breaker between the filler and the sealant. A suitable material is closed cell cross-linked foam polyethylene strip. Joint arrises must be repaired using TufBuild NF.

Masking Tape: Masking tape may be used to improve the neatness of the finished seal by
protecting the face edges of the joint. This should be removed immediately after the **TufFlex PS250** has been applied.

**Mixing:** Combine the base and curing agent and use a slow speed electric mixer fitted with a suitable paddle to stir until a homogenous mix is obtained. Ensure that the mixing paddle is taken round the sides of the tin so that every particle of material is thoroughly mixed. A palette knife should be used to scrape round the inside of the tin to return any unmixed sealant to the mass of material.

**Application:** Application can be by pouring, gun or trowel according to the grade used. When using a bulk loading gun, place over the centre hole of the filler plate; apply steady downward pressure whilst drawing the rod of the bulk loading gun, this will result in the barrel being filled. Extrude the sealant firmly into the joint by maintaining an even pressure on the trigger of the gun. Ensure complete filling of the joint to avoid slumping. Clean the gun nozzle occasionally to avoid contamination.

**Tooling & Finishing:** To obtain a smooth finish, tool the sealant with a spatula wet with diluted detergent. This breaks air bubbles and exposes any air pockets present whilst compressing the sealant and promoting adhesion to the joint sides.

**Packaging & Storage**

**TufFlex PS250** is available in Gun Grade and Pouring Grade in 4 litre units. Shelf life will be 12 months when stored in shaded warehouses at less than 35˚C.

**Health & Safety**

**TufFlex PS250** contains a manganese compound that is harmful if swallowed or if in prolonged contact with skin and eyes. Wash hands thoroughly with soap and water after use.

**Other Construction, Building & Intumescent Joint Sealants available from GIC.**

**TufFlex ER280** – Epoxy resin sealant for low movement joints in heavy duty flooring.

**TufFlex PU200** – Heavy duty, cold applied polyurethane pavement sealant

**ARBOSIL XL1099** – Low modulus, non-staining silicone for marble & sandstone.

**ARBOOTHANE 1215** – One component, low modulus, polyurethane, expansion joint sealant.

**ARBOOTHANE 1245** – Single component heavy duty polyurethane sealant for trafficked joints in floors.

**ARBOSEAL** – A range of intumescent tapes.

**ARBOMAST** – Intumescent mastic sealant.

**XL1075** – Intumescent acrylic sealant.

**ARBOSIL 1070** – An intumescent low modulus silicone sealant.

**GIC 1200 SILICONE** – Multi-purpose, high modulus, anti-fungus silicone sealant.

**GIC PAINTERS ACRYLIC** – General purpose caulking and sealing acrylic, paintable when cured.

**GIC BITUMEN RUBBER SEALANT** – Thixotropic, non-slump rubberized bitumen sealant for waterproofing applications.

**Chemical Resistance:**

**TufFlex PS250** is resistant to
1. Dilute Acids & Alkalies
2. Petrol
3. Diesel
4. Aviation Fuel
5. Kerosene
6. Lubricating Fuel
7. White Spirit

**TufFlex PS250** is not resistant to
1. Aromatic Solvents
2. Chloronated Solvents
3. Oxidising Acids

**Coverage Rate:**

<table>
<thead>
<tr>
<th>Joint Size</th>
<th>Coverage/ltr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>10mm x 10mm</td>
<td>10mtr.</td>
</tr>
<tr>
<td>10 x 15</td>
<td>6.7</td>
</tr>
<tr>
<td>10 x 20</td>
<td>5.0</td>
</tr>
<tr>
<td>15 x 15</td>
<td>4.4</td>
</tr>
<tr>
<td>15 x 20</td>
<td>3.3</td>
</tr>
<tr>
<td>15 x 25</td>
<td>2.6</td>
</tr>
<tr>
<td>15 x 30</td>
<td>2.2</td>
</tr>
<tr>
<td>20 x 20</td>
<td>2.5</td>
</tr>
<tr>
<td>20 x 25</td>
<td>2.0</td>
</tr>
<tr>
<td>20 x 30</td>
<td>1.67</td>
</tr>
<tr>
<td>25 x 25</td>
<td>1.6</td>
</tr>
<tr>
<td>25 x 30</td>
<td>1.3</td>
</tr>
</tbody>
</table>

Product Description

**TufFlex PS Primers** are used when preparing porous and non-porous surfaces prior to the installation of polysulphide based sealants.

**TufFlex PS Primer No. 1** is used for substrates such as concrete, brickwork, stonework, asbestos and timber. Due to the highly penetrating nature of **TufFlex PS Primer No. 1**, staining may occur on some surfaces. It is therefore advisable to check a small sample area prior to priming the full area.

Directions for Use

Joint faces to be primed must be completely dry and free of dirt, dust, and cement laitance and all other deleterious substances. This is best achieved by grit or sand blasting. Wire brushing may also be used followed by blowing out with compressed air. It is important to ensure that the joint arises are structural sound as failure of the joint may occur in this area.

Only decant as much primer as will be used on that day. Use clean containers and a clean brush. Liberally apply the primer onto the joint arises. Allow this to become tack free before applying the **TufFlex PS250** polysulphide sealant. If the joint is not sealed within 3-4 hours re-priming may be required.

Coverage Rates

Consumption varies according to porosity and wastage. On concrete **TufFlex PS Primer No.1** will cover 13m² per litre. For estimation purposes, 1 litre is usually sufficient for 9 nos. 4 litre units of **TufFlex PS250** gun or pouring grade.

Technical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>Clear resinous liquid.</td>
</tr>
<tr>
<td>Application Temp. Range</td>
<td>5°C to 50°C.</td>
</tr>
<tr>
<td>Service Temp. Range</td>
<td>− 40°C to + 90°C.</td>
</tr>
<tr>
<td>UV Resistance</td>
<td>Excellent.</td>
</tr>
<tr>
<td>Staining</td>
<td>Non-staining.</td>
</tr>
<tr>
<td>Pot Life</td>
<td>Not applicable, single component.</td>
</tr>
<tr>
<td>pH</td>
<td>6</td>
</tr>
</tbody>
</table>

Packaging & Storage

**TufFlex PS Primers** are solvent based and as such should be stored in cool shaded areas of max. temperature 35°C. Shelf life will be twelve months. The products are supplied in 1-litre units.

Health & Safety

As with all GIC chemical products, care should be taken to avoid contact with skin, eyes, mouth and foodstuffs. Treat splashes to eyes and skin immediately, by thorough washing with clean water. If ingested, seek medical attention.

Other Construction, Building & Intumescent Joint Sealants Available from GIC.

**TufFlex PS250** – A two component, gun and pouring grade, polysulphide expansion joint sealant.

**TufFlex PU200** – Heavy duty, cold applied polyurethane pavement sealant.

**ARBOSIL XL1099** – Low modulus, non-staining silicone for marble & sandstone.

**ARBOTHANE 1215** – One component, low modulus, polyurethane, expansion joint sealant.

**ARBOTHANE 1245** – Single component heavy duty polyurethane sealant for trafficked joints in floors.
ARBOSEAL – A range of intumescent tapes.
ARBOMAST – Intumescent mastic sealant.
XL1075 – Intumescent acrylic sealant.
ARBOSIL 1070 – An intumescent low modulus silicone sealant.
GIC 1200 SILICONE – Multi-purpose, high modulus, anti-fungus silicone sealant.
GIC PAINTERS ACRYLIC – General purpose caulking and sealing acrylic, paintable when cured.
GIC BITUMEN RUBBER SEALANT – Thixotropic, non-slump rubberized bitumen sealant for waterproofing applications.

Product Description

TufFlex PU200 is a two component polyurethane sealant which, when mixed cures to form an elastic rubber. It gives excellent adhesion to glass, metals, concrete, masonry, wood and plastics and is capable of withstanding repeated extension and compression without loss of adhesion.

TufFlex PU200 gives outstanding resistance to deterioration by weathering, oils, hydrocarbons, fuel, water, ultra violet, ozone etc. and remains unaffected by most alkalis and dilute acids.

Typical Applications

TufFlex PU200 is generally used for sealing joints in concrete paved areas, carriageways, factories, docks and airfield runways. It is particularly suited to expansion joints, compression joints, structural joints and joints in in-situ concrete.

Advantages

• Cold applied, Non-biodegradable.
• Excellent chemical resistance to jet fuels & Skydrol.
• High movement accommodation.
• Excellent UV resistance.
• Available in pouring grade.
• Excellent adhesion to most surfaces.
• Outstanding weathering resistance.
• Non-staining.

Specification Type

TufFlex PU200 complies with the BS 2499 and BS 5212-90 type F. Also US Federal Specification SS-S-200

Typical Properties

<table>
<thead>
<tr>
<th>Form</th>
<th>Two-part paste compound.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Application Temp.</td>
<td>5°C to 50°C</td>
</tr>
<tr>
<td>Range</td>
<td></td>
</tr>
<tr>
<td>Service Temp. Range</td>
<td>-20°C to +80°C</td>
</tr>
<tr>
<td>UV Resistance</td>
<td>Excellent</td>
</tr>
<tr>
<td>Hardness (Shore A)</td>
<td>20</td>
</tr>
<tr>
<td>M.A.F.</td>
<td>25% in a butt joint.</td>
</tr>
<tr>
<td>Solids Content</td>
<td>&gt; 99%</td>
</tr>
<tr>
<td>Pot Life</td>
<td>1 to 1½ Hrs</td>
</tr>
<tr>
<td>Traffic time</td>
<td>4 days</td>
</tr>
</tbody>
</table>

Directions for Use

Joint Preparation:

Porous – Concrete surfaces should be clean and dry. Any loose particles should be removed with a wire brush followed by blowing out with compressed air. If the surfaces are heavily contaminated with mould release or curing agents, it may be necessary to mechanically abrade them.

Priming: Apply a single coat of primer by brush in accordance with the instructions on the tin. Allow the primer to dry for approximately 30 minutes. If sealant is not applied within a further 2 hours, re-priming will be necessary.

Joint Fillers: Where applicable, a joint filler should be used to partially fill the joint in order to provide the correct depth of sealant. It is also necessary to provide a bond breaker between the filler and the sealant. A suitable material is closed cell cross-linked foam polyethylene strip. Joint arrises must be repaired using TufBuild NF.

Masking Tape: Masking tape may be used to improve the neatness of the finished seal by protecting the face edges of the joint. This should be removed immediately after the TufFlex PU200 has been applied.

Mixing: Stir the contents of Pack B and add to Pack A, use a slow speed electric mixer fitted with a suitable paddle to stir until a homogenous mix is obtained. Ensure that the mixing paddle is taken round the sides of the tin so that every particle of material is thoroughly mixed. A palette knife should be used to scrape round the inside of the tin to return any unmixed sealant to the mass of material.

Application: Minimum depth should be 10mm, in the ratio of 1:1. Pour or gun immediately into the primed joint. Keep the sealant
between 3mm (summer) and 6mm (winter) below the wearing surface.

**Tooling & Finishing:** To obtain a smooth finish, tool the sealant with a spatula wet with diluted detergent. This breaks air bubbles and exposes any air pockets present whilst compressing the sealant and promoting adhesion to the joint sides.

**Packaging & Storage**

_TufFlex PU200_ is available in Pouring Grade in 4 litre units. Shelf life will be 12 months when stored in shaded warehouses at less than 35˚C.

**Health & Safety**

_TufFlex PU200_ contains diphenylmethane-4.4 di-isocyanate that is harmful if swallowed or if in prolonged contact with skin and eyes. Wash hands thoroughly with soap and water after use.

_TufFlex Primer P_ contains xylene, which is highly flammable and harmful if inhaled or in prolonged contact with skin or eyes.

**Other Construction, Building & Intumescent Joint Sealants available from GIC.**

_TufFlex PS250_ – A two component, gun and pouring grade, polysulphide expansion joint sealant.

_ARBOSIL XL1099_ – Low modulus, non-staining silicone for marble & sandstone.

_ARBOTHANE 1215_ – One component, low modulus, polyurethane, expansion joint sealant.

_ARBOTHANE 1245_ – Single component heavy duty polyurethane sealant for trafficked joints in floors.

_ARBOSEAL_ – A range of intumescent tapes.

_ARBOMAST_ – Intumescent mastic sealant.

_XL1075_ – Intumescent acrylic sealant.

_ARBOSIL 1070_ – An intumescent low modulus silicone sealant.

_GIC 1200 SILICONE_ – Multi-purpose, high modulus, anti-fungus silicone sealant.

_GIC BITUMEN RUBBER SEALANT_ – Thixotropic, non-slump rubberized bitumen sealant for waterproofing applications.

Product Description

GIC 1200 SILICONE is a high performance, multi-purpose silicone sealant of acetoxy base. It is supplied as a single component product for gun application. GIC 1200 SILICONE combines high modulus properties with excellent recovery from extension and compression. The excellent bond characteristics minimise strain on the substrate surfaces during joint movement, thereby reducing the risk of adhesive failure. Its adhesion profile makes it suitable for use on most commonly encountered building materials.

Typical Applications

GIC 1200 SILICONE is ideal for sealing butt or lap joints which are subject to movement. Typical applications include curtain wall sealing, sealing expansion and compression joints, perimeter jointing around door and window frames (wood, aluminium and UPVC) and the sealing of joints in sanitary areas. In addition;

- Laminating and insulating aluminium and glass panels.
- Sealing joints in glazed tiles, around sanitary ware and bathrooms.
- Sealing in wet/submerged applications i.e. pools or fountains with chlorinated water.
- Clear grades may be used for jointing and sealing glass for aquariums.
- The excellent adhesion properties of silicone make it ideally suited for non-porous substrates such as aluminium and glass.

Advantages

- Excellent bond characteristics to non-porous substrates.
- Contains fungicide, for use in bathrooms, kitchens and clean rooms etc.
- Excellent resistance to weathering.
- Wide service temperature range.
- Designed for both internal and external use.
- Rapid skinning and curing.
- Non-slump.

Typical Properties

<table>
<thead>
<tr>
<th>Form</th>
<th>Ready to use thixotropic paste.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Point</td>
<td>None</td>
</tr>
<tr>
<td>Hardness (DIN 53504 Shore A)</td>
<td>Approx. 18</td>
</tr>
<tr>
<td>MAF</td>
<td>Butt joints 25%, lap joints 50%</td>
</tr>
<tr>
<td>Elongation at break (DIN 53504)</td>
<td>500%</td>
</tr>
<tr>
<td>Tensile strength (DIN 53504)</td>
<td>1.4 N/mm²</td>
</tr>
<tr>
<td>Ultimate elongation</td>
<td>500%</td>
</tr>
<tr>
<td>Tear strength</td>
<td>4 N/mm</td>
</tr>
<tr>
<td>Skin Time</td>
<td>10-20 minutes at 25°C.</td>
</tr>
<tr>
<td>Slump Resistance</td>
<td>No slump at 25°C in 25 x 12 mm vertical channel.</td>
</tr>
<tr>
<td>Temperature resistance</td>
<td>-50°C to 100°C</td>
</tr>
<tr>
<td>Full Cure Time</td>
<td>For 6mm, 4 days at 21°C &amp; 50% relative humidity.</td>
</tr>
<tr>
<td>Shelf Life</td>
<td>12 months in unopened cartridges.</td>
</tr>
</tbody>
</table>

Performance Standards

Complies with the following standards:

TT-S-001543A & TT-S-00230C (2) – USA Federal Specifications for Silicone sealants. DIN 53504, DIN EN 28339

Directions for Use

All surfaces must be clean, dry and free from dust, oil, grease and any other contamination. Dust and loose particles should be either blown or brushed out of the joint. Clean porous surfaces and metal scale/corrosion by mechanical means where necessary. Priming may be required on some porous and metallic surfaces. No primer required for glass, aluminium, porcelain or ceramics.

Trim the end of the cartridge avoiding damage to the thread; screw on nozzle and cut at a 60-degree angle to suit joint width. Insert cartridge into gun and apply using a firm and even pressure on the trigger. Draw the appli-
cator gun along the joint at a steady speed in order to produce a smooth and evenly filled joint, making sure all air pockets are eliminated. Tool sealant surface with a profiled knife or spatula, pressing sealant firmly into the corners of the joint. Any masking tape used should be removed immediately after tooling.

For good performance it is essential that the sealant is only bonded to the two facing sides of the joint. To achieve this a backing rod of foam polyethylene or a bond breaking tape should be used.

Estimating Quantities

<table>
<thead>
<tr>
<th>Joint Size (mm)</th>
<th>Linear Metres per Cartridge</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 x 6</td>
<td>16.5</td>
</tr>
<tr>
<td>6 x 6</td>
<td>8.2</td>
</tr>
<tr>
<td>9 x 6</td>
<td>5.4</td>
</tr>
<tr>
<td>12 x 6</td>
<td>4.1</td>
</tr>
<tr>
<td>20 x 10</td>
<td>1.4</td>
</tr>
<tr>
<td>7 x 7 fillet</td>
<td>11.9</td>
</tr>
<tr>
<td>10 x 10 fillet</td>
<td>5.9</td>
</tr>
</tbody>
</table>

Figures quoted for **GIC 1200 SILICONE** standard rigid cartridges, no wastage.

Packaging & Storage

Rigid plastic cartridges supplied in boxes of 24. Standard colours are White & Clear; other colours are available to special order, where minimum quantities may apply. Cartridges should be stored in shaded warehouses at between 5˚C and 40˚C. Shelf life will be 12 months in these conditions.

Health & Safety

As with all GIC chemical products, care should be taken to avoid contact with skin, eyes, mouth and foodstuffs. Treat contact with eyes and skin immediately, by thorough washing with clean water. If ingested, seek medical attention.

Other Construction, Building & Intumescent Joint Sealants Available from GIC.

**TufFlex PS250** – A two component, gun and pouring grade, polysulphide expansion joint sealant.

**TufFlex PU200** – Heavy duty, cold applied polyurethane pavement sealant.

**ARBOSIL XL1099** – Low modulus, non-staining silicone for marble & sandstone.

**ARBOTHANE 1215** – One component, low modulus, polyurethane, expansion joint sealant.

**ARBOMAST** – Intumescent mastic sealant.

**XL1075** – Intumescent acrylic sealant.

**ARBOSIL 1070** – An intumescent low modulus silicone sealant.

**GIC BITUMEN RUBBER SEALANT** – Thixotropic, non-slump rubberized bitumen sealant for waterproofing applications.

Product Description

GIC BITUMEN RUBBER SEALANT is a unique type of trowel applied sealant and adhesive combining selected refined bitumen, fast drying hydrocarbon solvent, Styrene Butadiene Rubber polymer, plastic minerals and long cellular fibres. GIC BITUMEN RUBBER SEALANT provides an impervious, flexible, malleable seal with excellent slump resistance. It is therefore particularly suitable for use in roofing where sealing and pointing horizontal chases for waterproofing materials, flashing and guttering etc. is required.

GIC BITUMEN RUBBER SEALANT may also be used for the cold bonding of roofing felt.

Advantages

- Excellent slump resistance.
- Maximum adhesion.
- Flexible.
- Versatile.
- Cost effective.

Directions for Use

Surface Preparation: All surfaces should be clean, dry and free from all dirt, dust and loosely adhering materials. Remove all oil and grease contamination.

Priming: Porous surfaces such as concrete, stone, brickwork, asphalt and timber should be primed with TufGuard BBP. Allow primer to become touch dry prior to sealant application.

Application: GIC BITUMEN RUBBER SEALANT may be applied by trowel, spatula or three-knot roofing brush. In vertical joints, apply sealant from the bottom upwards ensuring the entire volume of the joint is filled. Compress the sealant into the joint to give complete contact with joint surfaces. The use of a little cleaning solvent will help facilitate the smoothing process.

Any masking tape used to protect adjacent surfaces should be removed immediately after tooling.

Cleaning: Clean tools and equipment after use with white spirit or similar solvent cleaner.

Typical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Form</td>
<td>Semi-stiff paste.</td>
</tr>
<tr>
<td>Service Temp. Range</td>
<td>- 5˚C - + 70˚C</td>
</tr>
<tr>
<td>Application Temp. Range</td>
<td>+ 5˚C - + 50˚C</td>
</tr>
<tr>
<td>Initial Set</td>
<td>6 hours @ 25˚C</td>
</tr>
<tr>
<td>Full Cure</td>
<td>4 weeks @ 25˚C</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.2 – 1.3</td>
</tr>
<tr>
<td>Solids Content</td>
<td>72%</td>
</tr>
</tbody>
</table>

Packaging & Storage.

GIC BITUMEN RUBBER SEALANT is solvent based and as such should be stored in cool shaded areas. Shelf life will be twelve months. GIC BITUMEN RUBBER SEALANT is supplied in 25 kg. cans.

Health & Safety

As with all GIC chemical products, care should be taken to avoid contact with skin, eyes, mouth and foodstuffs. Treat splashes to eyes and skin immediately, by thorough washing with clean water. If ingested, seek medical attention.

Other Construction, Building & Intumescent Joint Sealants Available from GIC.

- TuffFlex PS250 – A two component, gun and pouring grade, polysulphide expansion joint sealant.
- TuffFlex PU200 – Heavy duty, cold applied polyurethane pavement sealant.
- ARBOSIL XL1099 – Low modulus, non-staining silicone for marble & sandstone.
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