PRODUCT DESCRIPTION

FOAMULAR® C-200 extruded polystyrene rigid insulation / FOAMULAR® CODEBORD™ Air Barrier System serves to limit air leaks and infiltration through a building’s envelope while increasing its thermal resistance.

The system consists of:

- Principal system material: an extruded polystyrene insulation board assembly installed on the exterior face of the back-up wall (intermediate sheathing) and mechanically fastened through the sheathing to the wall framing supporting it. Rigid insulation can be installed directly on the wall framing (consult local technical support representative for testing reports).
- Accessory materials ensuring air barrier continuity by sealing joints in the assembly, penetrations through it and spaces between the air barrier system and the wall openings; these materials include:
  - compatible adhesive tapes;
  - compatible adhesive membranes;
  - compatible spray foam sealant.

Recommended Uses

General:
Use FOAMULAR® C-200/FOAMULAR® CODEBORD™ system for all types of high or low-rise buildings regulated under NBC Parts 3, 4, 5, 6 and 9 and for which the structural resistance of the back-up wall supporting the air barrier system and the measures to control thermal transfers, air leakage and condensation meet Code requirements of Sections 4.1 Structural Loads and Procedures, 5.4 Air Leakage and 9.25 Heat Transfer, Air Leakage and Condensation Control.

Air Barrier Position within Building Envelope:
The air barrier system has been designed to meet requirements of NBC article 9.25.1.2 governing the position of low air permeance materials (less than 0.1 L/s.m² at 75 Pa) and low water vapour permeability (less than 60 ng/Pa.s.m²):

- Location of air barrier system in building envelope:
  - If back-up wall is a metal stud framing with voids filled with 92 mm or 152 mm thick batt fiberglass thermal insulation with a vapour retarder placed on its warm side: the air barrier system is placed on the exterior envelope and the foam board thickness and thermal resistance shall comply with NBC 9.25.1.2 (1) and Table 9.25.1.2 assembly outboard/inboard thermal resistance ratio requirements. The ratio shall never be less than 0.20 for whatever locality the building is situated in.
  - If back-up wall framing voids are empty: the requirements stated above do not apply. Consult applicable building Code for requirement and location of a vapour barrier.

Additional Advantages:

- Air barrier systems may be installed at ambient air temperatures as low as -12°C (refer to Tables 1 and 2, Physical Properties of Air Barrier System Materials).
- Fire stops to block off concealed spaces within an insulated and air-tight wall assembly are not required if the air space situated between the exposed insulation face and the wall cladding (masonry, metal and others) has a thickness not exceeding 25 mm (refer to NBC, article 3.1.11.2 Fire Stopping in Wall Assemblies); extruded polystyrene insulation’s dimensional stability ensures a consistent cavity thickness as required by the designer to meet Code requirements.
- LEED® Canada certification contribution: refer to Table 3 below.

Note: FOAMULAR® C-200/FOAMULAR® CODEBORD™ system is combustible and has a flame spread rating greater than 25 but less than 500. Consult applicable building Code for required thermal barrier protection.

Limitations

Owens Corning Canada LP does not recommend using FOAMULAR® C-200/FOAMULAR® CODEBORD™ system where the following conditions are not met:

- Without a thermal barrier to protect it (i.e. gypsum board or other covering meeting NBC requirements).
- Without fire stopping in construction voids of insulated and air-tight cavity walls if the cavity is wider than 25 mm.
- If its position within the building envelope does not meet values
required by NBC article 9.25.1.2 and its corresponding Table.

- When in contact with surfaces whose temperature may exceed 74°C (165°F).
- Where it is impossible to provide clearances required by Codes and Regulations (building, electrical, gas and oil) between the extruded polystyrene insulation and heat-emitting appliances, chimneys, pipes, conduits and vents to these appliances and between insulation and recessed light fixtures which are not encased in CSA - approved insulated boxes.

Other precautions to be taken:
- Protect polystyrene boards from prolonged exposure to sunlight, which may cause surface discoloration and/or deterioration; install cladding as soon as an air barrier system is completed; keep boards in storage and in their packaging until time of installation.
- Before using adhesives, sealants or other similar products with polystyrene boards, verify their compatibility with manufacturers.

Components
Principal Component:
- Extruded polystyrene insulation board is produced using Owens Corning™ patented HYDROVAC® proprietary hydrostatic vacuum process technology.
- Recycled materials incorporated into polystyrene board fabrication are obtained from one source: “Post-industrial” (or “pre-consumer”) source: materials recycled from industry wide manufacturing waste that can be recycled to fabricate polystyrene boards.

Accessories: (refer to Table 2 for physical properties and standardized test results).

- Self Adhesive Tape:
  - Owens Corning™ JointSealR™ seam tape.
- Bituminous membrane strips:
  - BlueskinVP™ 60 manufactured by Henry®/Bakor: self adhesive membrane consisting of a laminated microporous film with a specially applied adhesive backing, permeable to water vapour but acting as an air-barrier and a water-proofing membrane.
  - Blueskin® SA or SA LT manufactured by Henry®/Bakor: self-adhesive air and vapour barrier consisting of an SBS rubberized bituminous membrane integrally laminated to a cross-linked polyethylene film.
  - Hi-Tac primer manufactured by Henry®/Bakor: polymer emulsion primers for self-adhesive membranes (optional, consult an Owens Corning™ regional technical support representative).
  - Joint sealers: water-based Air-Bloc® 31 air-barrier or Air-Bloc® 21 for cold temperature installation (also a vapour retarder).
  - Air-Bloc® 21 manufactured by Henry®/Bakor: air/vapour barrier membrane and insulation adhesive, synthetic rubber and solvent based, having a consistency permitting trowel application; when cured, this product forms a pliable film resistant to air leakage and is used particularly around penetrations such as masonry connectors.
  - Air-Bloc® 31 manufactured by Henry®/Bakor: liquid emulsion air barrier membrane permeable to water vapour; single component membrane with a rubber consistency (elastomeric): when cured, this product forms a rubberized, heavy-duty monolithic membrane, resistant to air leaks with a high permeance to water vapour.

- 230-21 manufactured by Henry®/Bakor: rigid insulation adhesive and air/vapour barrier, synthetic rubber based, of gun-grade consistency applied in 6.4 mm diameter beads or with a notched trowel; product has a strong initial adherence and, when cured, is resistant and flexible.
- Single component low expansion polyurethane sealing foam compatible with other system component materials and of type approved by the air barrier system manufacturer.

TECHNICAL DATA

Applicable Codes and Standards
National Building Code of Canada or provincial building Code
Canadian Standards (Underwriters Laboratories of Canada (ULC))
- CAN/ULC-S701, Standard for Thermal Insulation, Polystyrene, Boards and Pipe Covering
- CAN/ULC-S102.2, Standard Method of Test for Surface Burning Characteristics of Flooring, Floor Covering and Miscellaneous Materials and Assemblies
Canadian General Standards Board (CGSB)
- CGSB 71-GP-24M, Adhesive, Flexible, for Bonding Cellular Polystyrene Insulation
American Standards
- ASTM C203, Standard Test Methods for Breaking Load and Flexural Properties of Block-Type Thermal Insulation
- ASTM CS18, Standard Test

- ASTM D2126, Standard Test Method for Response of Rigid Cellular Plastics to Thermal and Humid Aging
- ASTM E96, Test Methods for Water Vapor Transmission of Materials


Codes & Standards Compliance:
- Zero Ozone Depletion Potential
- 70% Less Global Warming Potential

Certification by Independent Third Party Agencies - Recycled Content and Indoor Air Quality Standards

SCS Certification (Scientific Certification Systems) for recycled materials content.

Certification based on the Environmental Claims Certification Program:
- 20% minimum certified recycled materials content distributed as follows:
  -20% "post-industrial" (or "pre-consumer") recycled polystyrene materials content; average for Owens Corning™ manufacturing facilities: rigid polystyrene insulation: FOAMULAR® brand, [Rockford IL, USA; Tallmadge OH, USA; Gresham OR, USA; Valleyfield PQ, Canada].
- "Certificate of Achievement": "manufactured by Owens Corning™ (various forms and sizes)".

For up-to-date Certification information, go to www.sccertified.com.

FOAMULAR® C-200 extruded polystyrene rigid insulation and FOAMULAR® CODEBORD™ Air Barrier System are GREENGUARD GOLD Certified to meet stringent indoor air quality standards.

Certified to GREENGUARD standards for low chemical emissions into indoor air during product usage,
- VOCs < 1/100 TLV and < ½ CA chronic REL
- Formaldehyde < 0.0135 ppm/13.5 ppb
- Total VOCs < 0.22 mg/m³
- Total Aldehydes < 0.043 ppm/43 ppb
- Respirable particles < 0.01 mg/m³
- Total Particles < 0.02 mg/m³ (< 10µm)

"GREENGUARD GOLD Indoor Air Quality Certification": Owens Corning™ manufacturing facilities: rigid polystyrene insulation: FOAMULAR® brand, [Rockford IL, USA; Tallmadge OH, USA; Gresham OR, USA; Valleyfield PQ, Canada].

Codes & Standards Compliance:
- Zero Ozone Depletion Potential
- 70% Less Global Warming Potential

Certification by Independent Third Party Agencies - Recycled Content and Indoor Air Quality Standards

SCS Certification (Scientific Certification Systems) for recycled materials content.

Certification based on the Environmental Claims Certification Program:
- 20% minimum certified recycled materials content distributed as follows:
  -20% “post-industrial” (or “pre-consumer”) recycled polystyrene materials content; average for Owens Corning™ manufacturing facilities: rigid polystyrene insulation: FOAMULAR® brand, [Rockford IL, USA; Tallmadge OH, USA; Gresham OR, USA; Valleyfield PQ, Canada].
- "Certificate of Achievement": "manufactured by Owens Corning™ (various forms and sizes)".

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TABLE 1 Physical Properties of Principal Air Barrier System
Component consisting of FOAMULAR® C-200/FOAMULAR® CODEBORD™
polystyrene boards

<table>
<thead>
<tr>
<th>Properties</th>
<th>Test Method</th>
<th>FOAMULAR® C-200/ FOAMULAR® CODEBORD™ (CAN/ULC-S701, Type 3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>THERMAL RESISTANCE</td>
<td>C518 or C177</td>
<td>5 0.88</td>
</tr>
<tr>
<td>COMPRESSIVE STRENGTH</td>
<td>D1621</td>
<td>20 (140)</td>
</tr>
<tr>
<td>FLEXURAL STRENGTH, typical</td>
<td>C203</td>
<td>60 (414)</td>
</tr>
<tr>
<td>WATER VAPOUR PERMEANCE, max. Perm</td>
<td>E96</td>
<td>0.90 (52)</td>
</tr>
<tr>
<td>WATER CAPILLARITY</td>
<td>–</td>
<td>None</td>
</tr>
<tr>
<td>WATER AFFINITY</td>
<td>–</td>
<td>Hydrophobic</td>
</tr>
<tr>
<td>AIR PERMEABILITY(1) at 75 Pa (L/s.m²)</td>
<td>(1)</td>
<td>Negligible (0.001)</td>
</tr>
<tr>
<td>WATER ABSORPTION (maximum % by volume)</td>
<td>D2842</td>
<td>0.70</td>
</tr>
<tr>
<td>LINEAR COEFFICIENT OF THERMAL EXPANSION</td>
<td>E228</td>
<td>3.5 x 10⁻³ (6.3 x 10⁻³)</td>
</tr>
<tr>
<td>DIMENSIONAL STABILITY, max. (% linear change)</td>
<td>D2126</td>
<td>1.5</td>
</tr>
<tr>
<td>MAXIMUM SERVICE TEMPERATURE °F/°C</td>
<td>–</td>
<td>165 (74)</td>
</tr>
<tr>
<td>LIMITING OXYGEN INDEX, min.</td>
<td>D2863</td>
<td>24</td>
</tr>
</tbody>
</table>

(1) Air permeance rate of CODEBORD tested by ORTECH. Test results were published in report 97-J53-M0071-A, April 23, 1998.
Coming FOAMULAR® (Bulletin B-5-41) list includes FOAMULAR® C-200 and FOAMULAR® CODEBORD™ products) extruded polystyrene rigid insulation. For up-to-date Certification information, go to www.ul.com/gg.

**IDENTIFICATION AND SIZES**

**Package Identification**
Each board must be adequately labelled or marked to indicate the following information:

A. CAN/ULC-S701-Type 3
B. Board Type
C. Name of the manufacturer or brand name
D. CCMC Product Evaluation Number
E. A cautionary statement as follows:

**Caution:** COMBUSTIBLE PRODUCT. KEEP AWAY FROM HEAT, SPARKS AND FLAME. THIS PRODUCT

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**TABLE 2 Physical Properties of Accessory Materials**

<table>
<thead>
<tr>
<th>Properties</th>
<th>Test Method</th>
<th>Membrane strips</th>
<th>Joint sealers</th>
<th>Polyurethane Foam</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>SA</td>
<td>Blueskin VP™</td>
<td>JointSeal™ Tape</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>ANSI 160</td>
<td>Air-Bloc 21</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water vapour permeance (max. ng/Pa.s.m² (Perm))</td>
<td>ASTM E96</td>
<td>1.6 (0.03)</td>
<td>1658 (29)</td>
<td>–</td>
</tr>
<tr>
<td>Air permeability (l/s.m²) at 75 Pa</td>
<td>ASTM E283</td>
<td>0.003</td>
<td>0.02</td>
<td>0.00017</td>
</tr>
<tr>
<td>Air permeability after aging</td>
<td>CSA A440-98</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Application temperature, min. °C</td>
<td>–</td>
<td>41 (+5)</td>
<td>41 (+5)</td>
<td>0.4 (+18)</td>
</tr>
<tr>
<td>Resistance to water</td>
<td>CGSB 37.58-M86</td>
<td>–</td>
<td>Passes</td>
<td>Passes</td>
</tr>
<tr>
<td>Water absorption</td>
<td>ASTM D570-81</td>
<td>0.1 %</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Adherence</td>
<td>CGSB 71-GP-24M</td>
<td>–</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td>Application</td>
<td>–</td>
<td>Self-adhesive</td>
<td>Self-adhesive</td>
<td>Self-adhesive</td>
</tr>
</tbody>
</table>

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**TABLE 3 CONTRIBUTION TO LEED® CANADA CERTIFICATION**

Contribution of Owens Corning Canada's manufactured insulation towards LEED® Canada NC and CS credits

<table>
<thead>
<tr>
<th>Category and performance criteria</th>
<th>Requirements to meet to obtain a voluntary credit</th>
<th>Insulation's contribution to the performance</th>
<th>Additional comments</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EA (Energy and Atmosphere)</strong></td>
<td>Anticipated energy cost reduction compared to MNECB or ASHRAE 90.1; 1-19 points for NC, 3 to 21 points for CS, based on % reduction.</td>
<td>Insulation contributes significantly to the reduction of a building's energy demand. Global contribution depends on the design RSI value.</td>
<td>The Project Manager is responsible for the energy analysis concerning the global energy efficiency of the building (ex. LEED standard form letter).</td>
</tr>
<tr>
<td><strong>MR (Materials and Resources)</strong></td>
<td>“Post-consumer” recycled content plus one half “post-industrial” recycled materials: 1 point for at least 10% and 2 points for at least 20%.</td>
<td>Polystyrene foam (Rockford IL, Tallmadge OH, Gresham, OR, Valleyfield, PQ) +20% p-I and 0% p-c.</td>
<td>Recycled content certifications by Scientific Certification Systems for FOAMULAR® C-200 FOAMULAR® CODEBORD™ extruded polystyrene rigid insulation (20% North American Average).</td>
</tr>
<tr>
<td><strong>MR (Materials and Resources)</strong></td>
<td>Use building materials/products extracted, harvested, recovered &amp; processed within 800 km (2,400 km if shipped by rail or water) of the final manufacturing site. Demonstrate final manufacturing site is within 800 km (2,400 km if shipped by rail or water) of project site for these products: 1 point for at least 20% and 2 points for at least 30%.</td>
<td>Products originating from the Rockford IL, Tallmadge OH, Gresham, OR, Valleyfield, PQ (extruded polystyrene) contribute towards credits for this category.</td>
<td>Verify with local sales representatives to determine the product’s origin.</td>
</tr>
</tbody>
</table>

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(1) Membrane strips and sealants identified by their trade names are all manufactured by Henry/Baker Inc. and must be part, one way or the other, of the FOAMULAR® C-200/FOAMULAR® CODEBORD™ Air Barrier System to ensure its optimal performance.

(2) Refer to CCMC Product Evaluation report 13074-R for urethane foam used as a sealing material to limit air leakage around penetrations in the building envelope air barrier system.

(3) Test performed in accordance with requirements of CSA A440-98 for fixed windows; refer to Table 1 of the CCMC Product Evaluation report 13074-R; after aging, the air permeability of the sealant joint must be equal or greater than that of the window.

(4) Applied with or without a primer; consult your Owens Corning™ regional technical support representative.

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CONTRIBUTION TO LEED® CANADA CERTIFICATION

- **EA (Energy and Atmosphere)**
  - Credit 1 for energy performance optimisation of new or existing buildings.
  - Anticipated energy cost reduction compared to MNECB or ASHRAE 90.1; 1-19 points for NC, 3 to 21 points for CS, based on % reduction.
  - Insulation contributes significantly to the reduction of a building’s energy demand. Global contribution depends on the design RSI value.
  - The Project Manager is responsible for the energy analysis concerning the global energy efficiency of the building (ex. LEED standard form letter).

- **MR (Materials and Resources)**
  - Credit 4 for recycled materials content.
  - “Post-consumer” recycled content plus one half “post-industrial” recycled materials: 1 point for at least 10% and 2 points for at least 20%.
  - Polystyrene foam (Rockford IL, Tallmadge OH, Gresham, OR, Valleyfield, PQ) +20% p-I and 0% p-c.
  - Recycled content certifications by Scientific Certification Systems for FOAMULAR® C-200 FOAMULAR® CODEBORD™ extruded polystyrene rigid insulation (20% North American Average).

- **MR (Materials and Resources)**
  - Credit 5 for locally or regionally produced materials.
  - Use building materials/products extracted, harvested, recovered & processed within 800 km (2,400 km if shipped by rail or water) of the final manufacturing site. Demonstrate final manufacturing site is within 800 km (2,400 km if shipped by rail or water) of project site for these products: 1 point for at least 20% and 2 points for at least 30%.
  - Products originating from the Rockford IL, Tallmadge OH, Gresham, OR, Valleyfield, PQ (extruded polystyrene) contribute towards credits for this category.
  - Verify with local sales representatives to determine the product’s origin.

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Notes:

- Refer to the LEED® Canada for new construction and major renovations as promoted by the CaGBC.
- The recycled content of a material or furniture must be determined by dividing the weight of the recycled content of the item by the total weight of the whole item, then by multiplying the resulting ratio by the total cost of the item.
WILL IGNITE IF EXPOSED TO AN IGNITION SOURCE OF SUFFICIENT HEAT AND INTENSITY. PROTECTION OR THERMAL BARRIER IS REQUIRED IN ACCORDANCE WITH APPLICABLE BUILDING CODE.

Sizes and Packaging

Insulating Materials

- **Sizes:**
  - FOAMULAR® C-200: 610 mm x 2438 mm (24 in. x 96 in.) x 25 mm, 38 mm, 51 mm, 64 mm, 76 mm and 102 mm (1 in., 1.5 in., 2 in., 2.5 in., 3 in., and 4 in.)
  - FOAMULAR® CodeBord® extruded polystyrene rigid insulation: 1220 mm x 2438 mm or 2743 mm or 3048 (48 in. x 96 in. or 108 in. or 120 in.) x 20 mm, 25 mm, 38 mm, 51 mm, thicknesses (0.8 in., 1 in., 1.5 in., 2 in.).

- **Packaging:** FOAMULAR® C-200 is shipped in units containing four (4) individually shrink-wrapped packages and FOAMULAR® CODEBORD™ is shipped in units containing three (3) individually shrink-wrapped packages.

FOAMULAR® C-200 boards are available with square or ship lapped edges while FOAMULAR® CODEBORD™ is available with ship lapped edges.

Accessory Materials

Consult manufacturers for sizes, weights and packaging of membranes and sealants (Henry®/Bakor) and for spray-applied single component polyurethane foam sealant (CCMC evaluated under CAN/ULC-S710.1 and CAN/ULC-S710.2).

APPLICATION

**Safety Measures:**

**Applicator Protection**

This product is combustible and may constitute a fire risk if not used or installed properly. Although it contains a fire-suppressing agent, the product will ignite if exposed to a sufficiently intense flame. Do not expose to open flames or any other ignition source during transport, handling, storage or use.

**Preparation**

Ensure surfaces to be covered with insulation boards have been inspected, notably:

- substrate solidity and planarity; and
- mechanical, electrical and telecommunication service lines penetrating in or passing through voids in the exterior and foundation walls.

**Installation**

Coordinate air barrier system installation with:

- Works projecting or penetrating through the cladding and/or the back-up wall (e.g. mechanical or electrical conduits, ventilation louvres and others).
- Interior cladding fastening devices (e.g. wood furring, horizontal or vertical Z bars, masonry connectors and others).

Carefully adjust insulation boards to obtain tight joints between each board and around electrical service boxes, piping, air ducts and framing passing through boards.

Board insulation fastening devices (screws and fastening plates):

- Installation method and number of fasteners is determined by structural loads (e.g. wind pressures), type of structural framing (e.g. metal or wood framing, solid masonry back-up), stud spacing to which boards are fastened through sheathing, board dimensions and edge type (square or shiplapped). Consult your regional technical support representative for third party test reports for typical fastener position and spacings.

Board joint sealing:

- Primer for membrane strips: use of a primer to ensure superior adhesion between membrane strips and polystyrene boards is optional and does not influence air barrier system performance. Consult an Owens Corning Canada regional technical support representative to evaluate use of a primer in such cases.
- Seal joints with a 100 mm wide strip of membrane, centered on joints.
- or
- Trowel-apply a joint sealer to each board perimeter and butt boards tightly to ensure a complete air barrier system.

Sealing of fissures and voids between air barrier system and adjacent building components ensuring air barrier continuity:

- Apply appropriate materials - membrane strips, gun-applied adhesive and polyurethane foam - to complete air barrier tightness and at locations where air barrier system meets adjacent building components forming part of the exterior building envelope in the plane of the air barrier system.

Consult an Owens Corning Canada LP regional technical support representative for appropriate selection of fasteners and adhesives.

**AVAILABILITY AND COST**

**Cost Estimates**

Cost estimates are readily available from a physical description consisting of drawings and a brief specification based on the information contained in this
Product Data Sheet. For more information on product availability or costs, contact your regional technical support representative.

TECHNICAL SERVICES
Owens Corning Canada LP publishes many Technical Bulletins and offers in-depth consultation services to help you select products, prepare details and write specifications. For more information, contact your regional technical support representative.

QUALITY CONTROL
Owens Corning Canada LP submits its products to independent agencies that certify their environmental quality in terms of:
• Noxious chemical and volatile particle emissions affecting indoor air quality and the ozone layer.
• Recycled materials content.

INFORMATION CLASSIFICATION SYSTEM

Architectural Specifications
Classification in accordance with MasterFormat™ published by CSC-DCC and CSI. Selected number and title are
07 27 23.13 – Extruded Polystyrene Foam Board Air Barrier System

Data Sheet
Classification in accordance with MasterFormat published by CSC-DCC and CSI. Selected number
07 27 23.13.OCC FOAMULAR® C-200/FOAMULAR® CODEBORD™ Air Barrier System corresponds to Owens Corning Canada LP classification.

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