



DURA SEAL GREY 205

BI-COMPONENT ELASTOMERIC CEMENTITIOUS COATING

PRODUCT DATA SHEET

➤ ADMIXTURES

➤ ADHESIVES

➤ WATERPROOFING

➤ SURFACE TREATMENTS

➤ CONCRETE REPAIRS

➤ INDUSTRIAL FLOORINGS

➤ SEALANTS

➤ FUMIGATION

➤ GROUTS & ANCHORS

Dura Seal Grey 205 is an advanced, two-component acrylic polymer-modified elastomeric cementitious coating designed for superior waterproofing and surface protection. This product, supplied as a ready-to-use system, combines liquid and powder components that are easily mixed on-site for seamless application. The coating ensures a durable and robust barrier against water intrusion, meeting the demands of professionals seeking high-performance waterproofing solutions.

USES

- Roofing Systems
- Basement Waterproofing
- Water Tank Sealing
- Canal Linings
- Swimming Pools
- Shell Roofs and Dead Walls
- Water Treatment Plants
- Roof Gardens
- Wooden and Plywood Structures

KEY BENEFITS

- **Waterproof and Durable:** Provides long-lasting resistance against water penetration.
- **Weather Resistant:** Protects surfaces from harsh weather conditions.
- **Non-Toxic and Safe:** Suitable for use in potable water applications.
- **Ease of Application:** Requires minimal surface preparation.
- **Flexibility:** Adapts to structural movements, preventing cracks.
- **Vapor Permeability:** Allows surfaces to breathe while remaining waterproof.
- **Environmental Safety:** Formulated to meet eco-friendly standards.

TECHNICAL DATA:

- **Pot Life:**
 - At 20°C: 1 hour
 - At 35°C: 30 minutes
- **Density:** 1730 kg/m³
- **Colors Available:** Grey
- **Minimum Application Temperature:** 5°C





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APPLICATION INSTRUCTIONS:

SURFACE PREPARATION:

Ensure surfaces are clean, sound, and free from contaminants such as dust, oil, grease, or laitance. Repair cracks or voids larger than 1/2052" using a polymer-modified mortar before application.

MIXING INSTRUCTIONS:

1. Shake the liquid component thoroughly until it appears uniform.
2. Gradually add the powder component while mixing at a slow speed (250-300 RPM) for 3-5 minutes to achieve a homogenous, lump-free slurry.

APPLICATION:

- **First Coat:** Apply using a brush, roller, or spray equipment to achieve a wet film thickness of at least 1 mm.
- **Second Coat:** Allow the first coat to cure (minimum 5 hours at 20°C or 3 hours at 35°C) before applying the second layer.

PACKING

Dura Seal Grey 205 is supplied in a 16 kg kit:

- **Powder Component:** 11 kg
- **Liquid Component:** 5 liters

PRECAUTIONS

- Avoid contact with skin and eyes; wear protective gear during application.
- Ensure proper ventilation while working.
- Dispose of waste responsibly, following local regulations



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WARRANTY:

Duratech Construction Chemicals ("Duratech") affirms and warrants exclusively that its products shall be devoid of any defects in materials and workmanship for a duration of six (6) months from the date of purchase. Without written authorization from a designated Duratech officer, no other statements or representations made by Duratech or its representatives, whether conveyed in written or oral form, shall have the authority to modify this warranty. Duratech explicitly **DISCLAIMS ALL WARRANTIES, IMPLIED OR OTHERWISE**, pertaining to the merchantability or fitness for ordinary or specific purposes of its products. In the event of any Duratech product failing to meet this warranty, Duratech commits to replacing the product at no expense to the Buyer.

The replacement of the product stands as the sole and exclusive remedy available, and the Buyer shall not have any entitlement to claims for incidental or consequential damages. Any claims under this warranty must be initiated within one (1) year from the date of the alleged breach. Duratech expressly does not empower any individual on its behalf to make written or oral statements that would alter the installation information or instructions found in its product literature or on packaging labels. Any installation of Duratech products that deviates from such information or instructions will result in the voidance of this warranty. Product demonstrations, if conducted, serve purely as illustrations and do not constitute a warranty or modification of any nature. The Buyer assumes complete responsibility for evaluating the suitability of Duratech's products for their intended purposes.

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