

TIME AND MONEY SAVED SOLUTIONS FOR YOUR BUILDINGS AND ROADS



BOYDUR M12

METHYL METHACRYLATE (MMA) MORTAR FOR FLOOR; TWO COMPONENT, FAST, STRONG, VERSATILE

Imagine a floor mortar that fully dries in just one hour... Boydur® M12 is an excellent solution for your quick repairs, anchorages, or floor coating projects. It is based on methyl methacrylate (MMA) and offers exceptional performance.

Let's take a look at the advantages of Boydur® M12:

Fast drying time: It dries completely in just 1 hour and becomes ready for use. This saves you time and accelerates your projects.

Strong durability: With technical specifications like compressive strength and flexural strength, it provides long-term protection for your floors. It can be effectively used even in high traffic areas.

Versatile application: Boydur® M12 is an ideal choice for various application areas. It is effective in different areas, ranging from quick repairs of hazardous potholes and cracks to the restoration of sidewalks and stair edges, as well as the correction of train and subway tracks.

Robust structure: It is 100% resistant to atmospheric conditions and adapts to floor movements due to its flexibility. With these features, it offers a long-lasting and permanent solution.

High performance: Boydur® M12 is a floor material with excellent mechanical properties. With technical specifications such as compressive strength and flexural strength, it provides long-lasting and durable protection for your floor. It performs excellently even in areas with high traffic.

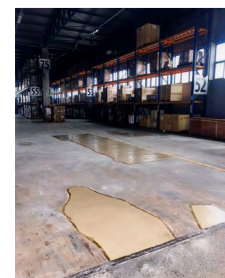
Ease of application: Boydur® M12 is a user-friendly product and easy to apply. As a two-component mortar, the mixing process is quick and simple. This saves you time and accelerates your projects.

Environmentally friendly: Boydur® M12 is an environmentally friendly option. It is solvent-free and has low volatile organic compound (VOC) emissions. This provides a significant advantage in terms of occupational health and safety.

Where can it be used? Boydur® M12 stands out with its long-lasting and durable structure. It is 100% resistant to atmospheric conditions and can adapt to the applied surface. It can be used in a wide range of areas, from military zones, airports, and ports to industrial facilities, production plants, urban and suburban roads, bridges, and parking lots. It is an ideal choice for those looking for a fast and permanent solution for floors exposed to heavy traffic or chemicals.

Technical Specifications:

- **Type:** Two-component (Resin+Filling)
- **Colors:** Concrete gray, green, burgundy, black
- **Consumption Rate:** 2000 kg/m³
- **Compressive Strength:** 34 N/mm²
- **Flexural Strength:** 24 N/mm²
- **E-Modulus:** 4350 N/mm²
- **Top Splitting Hardness:** 41 N/mm²
- **Drying Time (20°C):** Approximately 1 hour
- **Application Time:** Approximately 25 minutes (after mixing the components)
- **Shelf Life:** 6 months in unopened packages in a dark and dry environment at 20°C
- **Packaging:** 18 kg (A+B Set)



Boydur® M12: The Best Solution for Floor Repair, Anchorage, and Industrial Floor Coating

Do you need a reliable and versatile solution for floor repair, anchorage, or industrial floor coating? Look no further than Boydur® M12! This exceptional product is becoming the preferred choice of professionals, offering unique performance and efficiency in various applications.

Boydur® M12 is truly revolutionary in floor repair. With its quick drying time of just 1 hour, you can quickly repair damaged floors and make them ready for use. Are you dealing with hazardous potholes or unsightly cracks? This powerful solution offers a fast and effective repair process. Say goodbye to long work stoppages and experience a quick and seamless repair.

For anchorage applications, Boydur® M12 is an indispensable assistant. With its exceptional durability and strength, it securely holds components in place, ensuring structural stability and peace of mind. Whether you're working on railway lines, bridges, or heavy industrial environments, Boydur® M12 provides the reliability and performance you need for successful anchorage projects. Trust its robust structure that can withstand even the most challenging conditions.

In the field of industrial floor coating, Boydur® M12 stands out as a premium choice. With its long-lasting and durable structure, it offers an ideal solution for areas exposed to heavy traffic and sensitive surfaces affected by chemicals. It has a wide range of applications, from production facilities to warehouses, airports to parking lots. Boydur® M12 provides a protective layer that is 100% resistant to atmospheric conditions and can adapt to floor movements. Trust Boydur® M12 for a reliable and efficient floor coating solution.

In conclusion, Boydur® M12 is an excellent solution for floor repair, anchorage, and industrial floor coating needs. Its fast drying time, strong durability, versatile applications, and easy application make it stand out. You can choose the color option that suits your project requirements and achieve reliable results. Boydur® M12 is recognized as a preferred product among professional users and has proven its reliability in the industry.



“Ready to use
1 Hour after the Application!”

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