

# TIME SAVED SOLUTIONS FOR YOUR BUILDINGS AND ROADS



## Boydur® 564

Methyl Methacrylate (MMA) Based Resin Road Paint Solution

### Description

Boydur® 564 is a two-component resin based on methyl methacrylate (MMA). It fully cures in just 1 hour after application, making it ideal for road marking paint production. Boydur® 564 sets new standards in the road paint industry with its fast drying time and superior performance.

### Best Solution for Time-Sensitive Areas

Boydur® 564 provides a quick and effective solution for areas where time is critical. Its short curing time accelerates your projects, ensuring smooth workflow without delays.

### Versatile Applications

Boydur® 564 delivers excellent results in various areas, including military zones, airports, ports, industrial facilities, and roads. Its high performance ensures durable and long-lasting road markings.



# Key Technical Specifications

**Form:** Liquid

**Main Ingredient:** Methyl Methacrylate (MMA)

**Flow time (23°C):** 75-100 sec/4mm

**Density (20°C):** 0.95 g/cm<sup>3</sup>

**Refractive Index nD20:** 1.44

**Color Number:** <50

**Flash Point:** 11°C

**Shelf Life:** minimum 6 months, in a dry, enclosed environment at room temperature

**Produced Paint:** High-quality and durable, cold-applied road marking paint with a thickness of 2-3 mm (Example: Boydur Marker 564)

## Advantages of Boydur® 564

- 1. Fast Curing Time** Products made with methyl methacrylate (MMA) based resins dry completely in approximately 1 hour after application. The time may vary depending on air temperature and the amount of hardener component used.
- 2. Strong Durability** High-performance composition ensures long-lasting and durable road markings.
- 3. Wide Range of Applications** Ideal for road marking production. It is weather-resistant and long-lasting.
- 4. Ease of Application** User-friendly and easy to mix, Boydur® 564 saves time and simplifies the application process.

## Boydur® 564: The Best Solution for Road Marking Paint Production

Choose Boydur® 564 for reliable, fast, and efficient road marking paint production. Its versatile applications, strong durability, and ease of use make it a preferred choice among professionals.

