



Metalux™ Diamond Clearcoats

MX Diamond 2K Fast Clear 9706

MX Diamond 2K Slow Clear 9707

MX Diamond Clearcoats 9706 / 9707 are unique clearcoats formulated to offer the best of both worlds – a flawless high gloss finish and the benefit of adaptability to any climate or shop environment simply by inter-mixing a fast and slow clearcoat with one common hardener. Both clearcoats meet National Rule VOC.



Features & Benefits:

- Brilliant Gloss and DOI
- Excellent Buffing Characteristics
- Very Good Through Hardness
- Customized Blendability
- No Flex Agent Required
- Water Look Clear
- Excellent Flow and Leveling

Ideal Uses:

- Complete Resprays
- Panel Repairs
- Bake Booths, Cross Flow and Air-Dry Environments

Targeted For:

- Independent Repair Shops
- Dealerships
- OE

Where Brilliance and Versatility Meet

Diamonds are known for their superlative physical qualities, clarity, brilliance, and strength. Metalux MX Diamond Clearcoats offer similar qualities while reflecting and refracting light providing a brilliant, beautiful shine. These clearcoats are specifically designed with the versatility to not only provide the strength of “through hardness”, but the flexibility of ease of application to ensure maximum performance, brilliant gloss, and DOI.

This dynamic product combination provides excellent gloss and flow characteristics allowing the paint to achieve optimal surface wetting properties. Metalux 9706 / 9707 Clearcoats are formulated to ensure a proper film build after an application of only two coats and are perfect for complete resprays and panel repairs.

Wherever You Are - No Matter What the Weather

Various climate and shop environments can have a profound impact on the application of clearcoats. 9706 / 9707 Clearcoats allow the refinisher to address specific application challenges with proper product adjustments to help ensure exemplary results in the flow and leveling of the clearcoat. The adaptability of these clearcoats to shop conditions, make them ideal for application in bake booths, cross flow and air-dry environments.

MX Diamond 2K Clear 9706 / 9707

This unique clearcoat system provides excellent gloss and flow characteristics by mixing the two clears to get the speed and performance desired.

MIXING COMPONENTS:

2 Parts mixed ratio Metalux Clear (see table below) to 1 part Metalux 9095 Hardener.

| MX Diamond 2K Fast Clear 9706 | MX Diamond 2K Slow Clear 9707 | Suggested Shop Environment |
|----------------------------------|----------------------------------|----------------------------|
| 0% | 100% | Hot, humid |
| 25% | 75% | ↓ |
| 50% | 50% | |
| 75% | 25% | |
| 100% | 0% | |

| Parts by Volume | |
|-------------------|---|
| Mixed 9706 / 9707 | 2 |
| 9095 | 1 |

APPLICATION:

Apply 2 single coats allowing flash to hand slick (10 min.) between coats.

Note: Cooler temperatures and thicker films may require longer flash times.

Recoatability: May be re-coated after 24 hours or best after full cure (7 days @ 77°F/25°C)

DRY TIMES:

AIR DRY @77°F/25°C

Hand Slick.....20-30 minutes
Dust Free.....30-45 minutes
Hard Dry.....12-24 hours
To Polish.....8-24 hours
To Compound.....8-24 hours
Cure7 days

FORCE DRY

Bake 20 – 30 minutes at 140°F/60°C (metal temperature).

Refer to the product technical data sheet for complete product mixing and application information.

In the United States and Canada:

1.855.6.AXALTA
metalux.us

