

DAC-112

Armor Plate

Plating Agent

Why was ARMOR PLATE developed?

Armor Plate was developed to eliminate the high cost of sending tools out to get plated or polished.

DESCRIPTION:

Armor Plate is a dry film teflon compound that is a semi-permanent plating agent. Armor Plate fills voids in metal and will eliminate surface friction and enhance part release and material flow. Armor Plate will not shrink or expand over a wide variety of temperature ranges. Armor Plate eliminates the use of messy stearate powders or expensive plating agents, along with eliminating the use of costly mold releases.

PERFORMANCE CHARACTERISTICS:

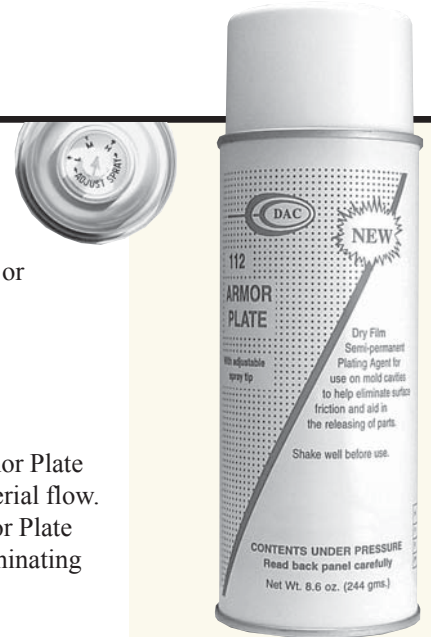
- Will eliminate surface friction or tension
- Can be applied at the press
- Increases cycle times
- Will eliminate the hydraulic effect
- Helps with the releasing of parts, especially in deep ribbed areas.
- Eliminates flow marks
- Will not transfer residual
- Increases cycle times
- Long lasting

SUGGESTED USES:

- Zinc Die Casting - will eliminate the use of mold releases
- Plastic Injection Molding - Excellent results for deep ribbed parts & Eliminates wear from the mold surface by reducing friction
- Excellent results when used with spru bushings
- Use on ejector pins where a total dry film is desired

APPLICATION:

See our Procedure Sheets application instructions.



NPCA Hazardous Materials ID System

Health	1
Flammability	4
Reactivity	0
Personal Protection	*

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