

Transport Van Military Dogs

Client: Withheld

Coating: Mascoat Transportation-DTA

DFT: 40 mils (1 mm)

Reason for application: Reduce internal temperatures

Military dogs are often kept in vehicles until an incident occurs and they need to act. This Unit was having trouble keeping their dogs comfortable when having to be on site, but not actively involved. They found that AC alone and ventilation wasn't enough to block the heat getting into the cabin, as the Sprinter Van walls and roof were completely without insulation. When the sun in summer conditions heats the metal walls and roof, it creates an oven effect, no matter how good the air conditioner in the vehicle.

After applying 2 coats of the Transportation-DTA, the military unit said that the interior was much more comfortable for the dogs inside, which led to better performance in the field. They plan on using the coating on all new K-9 vehicles in the future.

