

# MULTI-MIX<sup>®</sup>

ADVANCED TINTING SYSTEM

## HYPER-SILVER BASECOAT

MMBH/1

### Description:

Hyper-Silver is an extremely bright polished silver flake that is capable of producing highly reflective surfaces. This product states **Virtual Chrome** by this we mean our version of a highly reflective surface. Tests should be carried out to make sure that the painter can achieve the finish required. **Test panels should be carried out before completing a job!**

<b>Preparation</b>	Surface should be prepared as smooth as possible. Any defects in the base finish will show in the silver layer. Apply MULTI-CRYL gloss white, Grey or Black as the ground coat. Bake for the correct time and leave to de-gas for 24 hours.
<b>Mixing Ratio</b>	Thinner is not required. (RFU)
<b>Number of coats</b>	Apply as many coats needed to achieve the results required.
<b>Flash off time</b>	Flash off time is extremely important! Allow 20-minute flash off in-between each coat of silver. Rub clean and polish the silver in-between each coat after flash off time using a plush microfibre cloth. This removes any dusting and keeps the surface clean and smooth.
<b>Application</b>	For best results only use a 0.7-1.0mm setup spray gun. Bigger setups will flood the basecoat and cause an un even finish. Pressure is best around 2.5 Bar. Apply extremely light mist coats ensuring silver is laying nice and smooth on the substrate. Flash off for 20 mins after each coat of silver and then polish the silver with a microfibre cloth as stated above. When the desired finish has been achieved. There are two steps 1. Apply a water based binder (light mist coats over the top) this will help protect the chrome like finish and then apply 2K clear over. This gives the best reflective silver 2. Apply MULTI-CLEAR 2 over the chrome. 2 ultra fine mist coats using a 1.0mm setup. Flash off for 10 minutes and then one full.
<b>Handling</b> During this process it is best to not touch the area that will be painted. The silver will show up finger prints or other defects. Silver can be left un clear coated for in-door use.	

The information on the document is provided to the best of our knowledge and as a guide only and We are not liable for any problems that may arise from using this product. We have tested all our products with each other in laboratory conditions and have passed all testing. Any faults that may arise from miss use or using with other brands is done so at your own risk.