

## PLASTILINE® Reflective MMA Reactive Glass Beads **125-850 AP**

Adhesion promoted reflective glass beads coated with peroxide

PLASTILINE® Reflective MMA Reactive Glass Beads are hardener coated glass microspheres which are used as hardening element in 2-component cold plastic spray marking systems with thickness up to 1.2 mm.

### Technical Data:

|                                      |                                                            |                               |
|--------------------------------------|------------------------------------------------------------|-------------------------------|
| Size Gradation                       | 125 – 850 µm (EN 1423)                                     |                               |
| Refractive Index                     | ≥ 1,5                                                      |                               |
| Specific Gravity (g/cm³)             | 2,4 – 2,6                                                  |                               |
| Roundness                            | > 85%                                                      |                               |
| Coating                              | Peroxide Coated                                            |                               |
| Pack Size                            | 25 kg paper bags                                           |                               |
| Storage                              | Dry & sheltered                                            |                               |
| Compatibility                        | MMA cold plastic paints                                    |                               |
| Spreading Rate                       | 1 - 1.4 kg/m²                                              |                               |
| hazardous substances acc. to EN 1423 | As<br>Pb<br>Sb                                             | Class 1<br>Class 1<br>Class 1 |
| Safety                               | Please read the safety datasheet before using this product |                               |

| Particle Size Distribution |                       |
|----------------------------|-----------------------|
| Diameter [µm]              | Standard Retainment % |
| 850                        | 0 – 2                 |
| 710                        | 5 – 20                |
| 600                        | 10 – 40               |
| 355                        | 30 – 70               |
| 212                        | 60 – 90               |
| 125                        | 95 – 100              |

### Tariff Code:

7010.20.00(5)