



EUROPEA DE PINTURAS ESPECIALES, S.L.

C.I.F. B/33.124.959

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REFLECTIVE MICROSPHERES 3F

Product technical characteristics:

1º) Type of product:

Glass beads

2º) Constituents nature:

Glass, soda-lime-silica

3º) Particle size:

Is expressed in intern percentage accumulated in the sieve:

Sieve Nominal opening	% cumulated intern
800 microns	98 – 100 %
630 microns	90 – 100 %
500 microns	60 – 90 %
315 microns	20 – 50 %
250 microns	0 – 25 %
160 microns	0 – 5 %

4º) Sphericity:

Determined by visual counted and expressed as percentage of good spheres

Good microspheres percentage: $\geq 80\%$

Grain percentage: $\leq 3\%$

5º) Surface treatment:

Adherence

6º) Refraction index:

Class A ≥ 1.5

7º) Resistance to Water, Hydrochloric Acid, Calcium Chloride and Sodium Sulfide:

Water, Hydrochloric Acid, Calcium Chloride:

No superficial damage.

Sodium Sulfide:

Without dimming.

Our technical service is at your disposal for further information in this booklet as well as to advise on special treatments, systems, process and the best products, according to the surface, environments and needs they wish to cover.

In this sheet, we just trying to inform and advice to our best knowledge, based on experience and research. We cannot be responsible for the consequences of using this product when application conditions and circumstances fall out of our reach and control.