



EUROPEA DE PINTURAS ESPECIALES, S.L.

C.I.F. B/33.124.959
 POLÍGONO DE SALCEDO - 33120 PRAVIA
 PRINCIPADO DE ASTURIAS (ESPAÑA)
 TELÉF.: 98 582 21 39 / 98 582 20 61 / 98 582 22 16
 FAX 98 582 22 16 - APARTADO 311 - 33400 AVILÉS
 E-mail: eupines@terra.es



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

800 microns

630 microns

500 microns

315 microns

250 microns

160 microns

% cumulated intern

98 – 100 %

90 – 100 %

60 – 90 %

20 – 50 %

0 – 25 %

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.