# color your life **TECHNICAL DATA SHEET**



## Reflex

### **Description**

Glass microspheres employed in road marking to generate the optical phenomenon of backreflection, thus improving the reflective properties of signs and traffic dividers. In all applications, the microspheres can be post-sprayed onto or added directly into the product ALCATRAF.

#### Technical data

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PRODUCT	Glass spheres
CHEMICAL COMPOSITION	$SiO_2$ 70-73 % $Na_2O$ 13-15 % $K_2O$ 0,2-0,6 % $CaO$ 7-11 % $MgO$ 3-5 % $Al_2O_3$ 0,5-2 % Free from respirable crystalline silica
CONSUMPTION	500 g (pre-weighed) for Alcatraf 2,5 litres 3 kg (pre-weighed) for Alcatraf 14 litres
PARTICLE SIZE	100-150 μm

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The aforementioned technical notions regarding the application and correct use of the product do not imply liability of Alcas Italia S.r.l. for use and application of the products themselves. Due to the unpredictable variability of application conditions, the USER must verify with direct tests the suitability of the product for each peculiar use. We reserve the right to modify the content of this document, without notification. As soon as a new version of these technical data sheet becomes available, this one won't be valid any longer.

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