**PREMIX - DROPON - BLASTING - FILLING** 





# **SPHERAST**

Donroad GmbH - Industriestr. 3 - 07546 Gera (Germany)

#### SPHERASTEK GLASS BEADS

"Spherastek" glass beads are made from 100% recycling glass. Due to the special production technologies, Donroad can produce glass beads up to 1.1 mm.

For road marking business, we achieve a very good night visibility with an innovative coating technology and the high quality of our glass beads.

This advantages pay off also for the applications of the glass beads as balsting media or filler.

# PREMIX







#### FIELDS OF APPLICATION

#### **Advantages:**

- Wide range of glass beads available
- Optimized coatings ensure good adhesion in combination with high durability and long therm reflection

#### Advantages:

- Usage of 100% float glass ensures high performance
- Multi functional coatings ensure a wide field of application on different road marking materials with the same glass beads
- Roundness of up to 95% gives you more performance

#### **Advantages**

of glass beads as blasting media:

- Precise and smooth surface treatment
- Multiple usage possible
- Easy to recycle

#### **Advantages**

of glass beads as filler for compounds and polymers:

- Increase of the surface smoothness and scratch resistance
- Improvement of the viscosity oft he compound while application
- Optimization of stress distribution in all directions

## **SPEZIFIKATION**

### Standard sizes:

63-212 700-1100 106-600 180-850 425-850

#### Coating:

- adhesion
- waterproof
- UV

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63-212 425-1100 106-600 700-1100 180-850 425-850

#### Coating:

- adhesion
- waterproof
- UV

### Standard sizes:

40-70 150-250 70-110 200-300 90-150 300-400 100-200 425-850

### Standard sizes\*:

0-50 40-70

# Coating\*:

- · amino-based
- epoxy-based
- \*further coatings on request

#### **PACKAGING**

25kg paper bags • 250kg, 500kg, 1.000kg bigbags

# **CERTIFICATIONS**

ISO 9001:2000





( ) CE ( ) GoStR