

# Expalit by karolit

## Expanded glass cushions for dangerous goods and batteries

## Advantages (filling):

Electrolytes are absorbed

Can absorb pollutants

CE certificate EN 13055-1

Declared thermal conductivity I (loose fill) 0.070 [W/m.K]

High temperature resistance

Grain size 2/4 mm

Building material class A1 according to DIN 4102, purely mineral

Fire resistance and gassing incombustible when hot. Class A1, gassing-free

Alkaline resistance, long-term stability

Resistance to environmental influences, age-resistant

### **Covering:**

Woven polypropylene material

### Filling:

expanded glass

Version 11/23

Karolit GmbH Hauptstraße 53 74912 Kirchardt www.karolit.com