TECHNICAL PAMPHLET

RECKLI® Filler L

anorganic lightweight filler

PROPERTIES AND APPLICATIONS

RECKLI Filler L is an expanded anorganic powder. It is added to achieve a high increase of volume and a low density. RECKLI Filler L is suitable for mixing with RECKLI two-component polyurethanes and epoxy resins. The addition of RECKLI Filler L significantly decreases the flowability of the relevant compounds. The filling level is depending on the resin’s viscosity and must be established under operating conditions in a preliminary test.

GUIDE FORMULATIONS

- RECKLI Flooring Resin EP: 100 parts
  RECKLI Filler L: 40 parts
  castable compound, rigid, density = 0,85 g/cm³

- RECKLI Flooring Resin EP: 50 parts
  RECKLI Filler L: 100 parts
  ramming mass, rigid, density = 0,60 g/cm³

- RECKLI PUR-Elastomer A55: 100 parts
  RECKLI Filler L: 25 parts
  castable compound, elastic, density = 1,15 g/cm³

PROCESSING

RECKLI Filler L is stirred into the resin with a slow running agitator. It should be preferably added to the mixture of components rather than to the base material before mixing.

PACKAGING SIZES

bags: 20 kg | buckets: 7 kg.

STORAGE

Store in a dry place. Opened drums must be closed airtight right after use.

SAFETY

Avoid formation of dust. Please consult the relevant safety data sheet. This pamphlet is intended solely as an application directive. It does not claim to be
binding and valid for all modes of application. A preliminary test under operation conditions is highly recommended.

This pamphlet replaces all previously published pamphlets concerning RECKLI Filler L, stating them as no longer being valid.