

Technical Information

InsuCore[®] FTL dry

The clay foam InsuCore[®] FTL can be used to increase the thermal insulation properties of double-leafed masonry by filling the cavity. The clay foam is produced from the aqueous components InsuCore[®] F conc., InsuCore[®] T, InsuCore[®] L, water, and air as an in-situ foam. It is injected into the cavity in its fresh state in which it is pumpable and flowable. After 15 – 120 seconds the foam sets and the drying starts leading to the final state 'InsuCore[®] FTL dry'.

Chemical Characterization

Dry foam comprising

approx. 90%	mineral particles
approx. 8%	binder system
approx. 2%	surfactants

Globally Harmonized System, EU (GHS)

The product does not require a hazard warning label in accordance with GHS criteria.

Properties

Product specifications

appearance	grey
density	28 – 35 g/L
solid content (2 h, 120 °C)	95 – 100% _{weight}

Version:	V1.0	Freigegeben am:	05.10.2023
Dokumentname:	ID_TDB-InsuCore-FTL-dry_en.docx	Dokument ID:	