

Bauder mineral drain BS

Technical Data Sheet

Product description	Mineral bulk mixture, expanded shale
Application area	Drainage layer

Characteristic accord. FLL	Requirement	Mineral drain BS	Unit
Content of elutriable pieces ($d \leq 0,063$ mm)	≤ 10	2	mas-%
Max. water capacity (WK)	-	11	Vol.-%
Total pore volume	-	80	Vol.-%
Water permeability mod. Kf	≥ 180	> 450	mm/min
pH-value	6,0 – 8,5	8,5	
Salt value	$\leq 2,5$	0,2	g/l

* FLL - test certificate 01.03.2011

Installation recommendation Deliver mineral drain and level with approx. +/- 1,5 cm
Rate for compression for delivery approx. 10%

Volume weight dry condition: approx. 650 - 700 kg/m³
Water saturated condition: approx. 750 – 800 kg/m³

Form of delivery Silo, dump truck or sack