

APPROVED KINDS OF CEMENT IN COMBINATION WITH e-4 HIGH-PERFORMANCE ACCELERATOR QUICKUP/QUICKHARD 5T

Approval of CEM I cement as follows

CEM I	Portland cement	CEM I	-----	0
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Approval of CEM II cement as follows

CEM II	Portland silica dust cement	CEM II/A-D	Silica dust	6 to 10
	Portland limestone cement	CEM II/A-L	Limestone (L)	6 to 20
		CEM II/A-LL	Limestone (LL)	6 to 20
	Portland pozzolanic cement	CEM II/A-P	Natural pozzolan (P)	6 to 20
		CEM II/A-Q	Artificial pozzolan (Q)	6 to 20
	Portland composite cement Saarländische Zement GmbH, Saarbrücken, Germany	CEM II/B-M	(S-LL)	21 to 35

CEM II cement only combined with an individual approval

CEM II	Portland composite cement	CEM II/A-M CEM II/B-M	Possible: (S, D, P, Q, V, W, T, L, LL)	6 to 20 21 to 35
	Portland foundry cement	CEM II/A-S	Slag sand (S)	6 to 20
	Portland limestone cement	CEM II/B-L	Limestone (L)	21 to 35
		CEM II/B-LL	Limestone (LL)	21 to 35
	Dyckerhoff Comfort (not heard for certain electronic systems)	CEM II/A-LL 42,5 N	Limestone (LL)	6 to 20

- Please note the general technical data sheets of e-4 GmbH
- DIN 18560, screed in construction
- DIN EN 197-1, cement Part 1: Composition, requirements and conformity criteria of cement
- The initial test must be performed by the screed company for all offered screed types.

Different conditions of construction sites, laying technologies and construction design may not be used as a foundation to derive legal liability from this information sheet. The publication of this information sheet voids the validity of all previous versions.