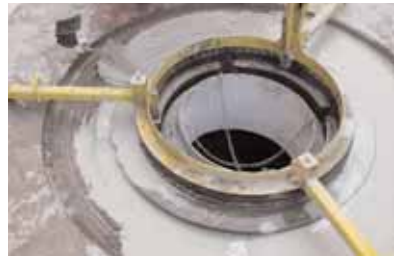


PAGEL®

SPEZIAL-BETON



V 1 / 50

PAGEL® GROUT

AREAS OF APPLICATIONS



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PAGEL-GROUT

free flowing over 90 minutes
 non-shrink
 high early- and final strengths
 frost- and salt resistant
 oil-resistant
 chloride-free
 pumpable
 ready to use
 externally tested

machinery
 anchorings
 turbines
 bridge bearings
 potable water equipment
 concrete structures
 high storage areas
 pre-cast concrete parts
 rails
 industrial plants



	Grain size mm	Grouting height mm	Compressive strength N/mm ²			Bending strength N/mm ²			Expansion Vol. %	Consumption kg/m ³
			1 d	7 d	28 d	1 d	7 d	28 d		
V1*/50	0 – 5	20 – 120	≥ 40	≥ 70	≥ 80	≥ 4	≥ 6	≥ 8	+ 0.5	2000
V1*/160	0 – 16	100 – 400	≥ 40	≥ 70	≥ 80	≥ 4	≥ 6	≥ 8	+ 0.5	2100
V1*/10	0 – 1	5 – 30	≥ 40	≥ 60	≥ 80	≥ 4	≥ 6	≥ 8	+ 0.5	2000

All test data are guide values, proofed in our German manufacturing plants, - values from other manufacturing plants may vary.

Classified in accordance with DafStb-Rili,

		Flowability class	Expansion class	Shrinkage	Early strength class	Compressive strength class
V1*/50	Categorisation	–	a ₃	SKVB II	A	C60/75
V1*/160	Categorisation	–	a ₂	SKVB I	A	C60/75
V1*/10	Categorisation	f ₂	–	SKVM II	A	C60/75

