

# PAGEL®

## SPEZIAL-BETON



# KA 20

**PAGEL®** CHANNEL-MORTAR  
REDEVELOPMENT OF A PURIFICATION  
PLANT USING SPRAY MORTAR



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# PAGEL-CHANNEL-MORTAR

Channel and waste water range  
 high resistance against strong  
 chemical attack  
 resistant to sulfate attack (industry) and ammonium attack  
 (agriculture)  
 sprayable  
 plastic-strengthened  
 water impermeable

Channel pipes  
 Sewage plants  
 Waste water collecting tank

	Grain size mm	Layer thickness mm	Compressive strength N/mm <sup>2</sup>				Bending strength N/mm <sup>2</sup>			Adhesive strength N/mm <sup>2</sup>	Consumption kg/m <sup>3</sup>
			1 d	3 d	7 d	28 d	1 d	3 d	28 d		
<b>KA05</b>	0 – 0,5	2 – 5	9	28	35	55	1	5	6	–	1900
<b>KA20</b>	0 – 2	6 – 40	10	36	45	60	2	3	9	≥2	2000

