

WHITE PORTLAND CEMENT

AALBORG WHITE [®] KNIGHT BRAND [®]	
Type	CEM I 52.5N
Strength class	52.5N
Fe ₂ O ₃	0.2%
SO ₃	3.3%
Chloride	0.01%
Loss of Ignition	3.5%
Insoluble residue	0.2%
Equivalent alkalies (Na ₂ O)	0.5%
Fineness (Blaine)	398m ² /kg
Le Chatelier expansion	2mm
2 day strength	32.0MPa
28 day strength	64.0MPa
Initial setting time (Vicat)	155mins
Whiteness (Hunter)	91.5
Absolute density	3070kg/m ³
Bulk density	1050kg/m ³