POZNAN UNIVERSITY OF TECHNOLOGY INSTITUTE OF BUILDING ENGINEERING DIVISION OF BUILDING AND BUILDING MATERIALS



CEMENT: DETERMINATION OF FLEXURAL AND COMPRESSIVE STRENGTH

Flexural strength				Compressive strength		
N°	Fracture load	Flexural strength	N°	Fracture load	Compressive strength	
	N	MPa		N	MPa	
1.			1.			
2.			2.			
3.			3.			
Mean strength:			4.			
Mean to the nearest 0,1 MPa:			5.			
6.						
Mean strength:						
Mean strength after discard the result varies by more than 10% from the mean strength:						
Mean strength to the nearest 0,1 MPa:						

CONCLUSIONS: