

Road panel 300/100/21,5



Trademark	Dimensions (cm)			Concrete Class	Volume (m3)	Weight (kg)
	L	В	н		volume (m5)	weight (kg)
IZD 07/19	300	100	21,5	C 25/30-XF1	0,6450	1580

Usage:

For temporary site roads, concrete areas, parking places and the like. These panels are intended for disposability, when principles of design and technology of laying are kept the panels can be used repeatedly. The panels are applicable for a traffic load by design axle 100 kN and with passage number less than 1.0 x 104.

The minimum thickness of base course arises from the modulus of elasticity of subgrade 20 (30, 45) MPa, at load-bearing capacity of the subgrade characterized by modulus of subgrade reaction k = 60 (90, 120) MN/cu. m and is given in the type document "Reinforced Concrete Panels for Temporary Roads" issued by Study and Standardization Institute in 1991.