



NevPanel Load Bearing				
Distance between supports (mm)	Nevpanel Thickness (mm)	Breaking Load (Newton)	Load Bearing Values (kg/m <sup>2</sup> )	Load Bearing Capacity at Security Limit(kg/m <sup>2</sup> )
600	12	542.70	304.27	243.41
600	15	738.30	413.93	331.14
600	18	974.30	546.24	436.99
600	22	1,330.00	745.67	596.53

The specimens of dimensions 300 \* 700 mm were subjected to determination of modulus of rupture and breaking strength test.  
Breaking load (F) was applied as a single force at the critical point.

