

Ceiling or flat roof support by slide bearing stripes with load centring



Core stripe slide bearing type TDG 27 SZ

Due to the concentrically arranged elastomer core, it is ensured that the surface load in case of twisting in supports is transferred to one - third of the centre of the load-bearing member. Apart from shear cracks excessive edge compressions, spalling and tip cracks in walls are also prevented.

Coefficient of friction 0.05 up to 0.10 at 23°C.





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core thickness t [mm]	core width b [mm]	torsion* [‰]	permissible \mathcal{O}_{m} [N/mm²]	permissible char. F [kN/m]
5	25	40	3	75
5	50	20	3	150
5	75	13	3	225
5	100	10	3	300
10	50	40	3	150
10	75	27	3	225
10	100	20	3	300

* for centric core and wall width up to 365 mm

supply length : 1 m width: all established wall widths

Specification:

core stripe slide bearing widthmm with load centring coremm xmm for char. surface load ofkN/m for technical correct setting on the smoothened surface of the reinforced collar beam as well as reinforced walls. Ends should have butt joints and should be connected with adhesive tape. In case of in-situ concrete roofs, formwork should be applied 15 to 20 mm higher than the upper edge of bearing. Leschuplast GLT type **TDG 27 SZ**



Fixed point formation or floor ceiling suport



Core stripe fixed bearing TD 21 S

The core stripe fixed bearing is used for formation of a fixed point or minimum displacement clearances for the roof or floor ceilings. The centring core accepts changes of lengths and twisting angle by deformation. Excessive edge compressions and tip cracks will be prevented by load centring.





Fixed point formation or floor ceiling suport



core thickness t [mm]	core width b [mm]	torsion* [‰]	permissible \mathcal{O}_{m} [N/mm²]	permissible char. F [kN/m]
5	25	40	8	200
5	50	20	15	750
10	50	40	8	400

* for centric core and wall width up to 365 mm

supply length : 1 m width: all established wall widths

Specification: core stripe fixed bearing widthmm with load centring coremm xmm for char. surface load ofkN/m. For technical correct setting on the smoothened surface of the reinforced collar beam as well as reinforced walls. Ends should have butt joints and should be connected with adhesive tape. In case of in-situ concrete roofs, formwork should be applied 15 to 20 mm higher than the upper edge of bearing. Leschuplast GLT type **TD 21 S**