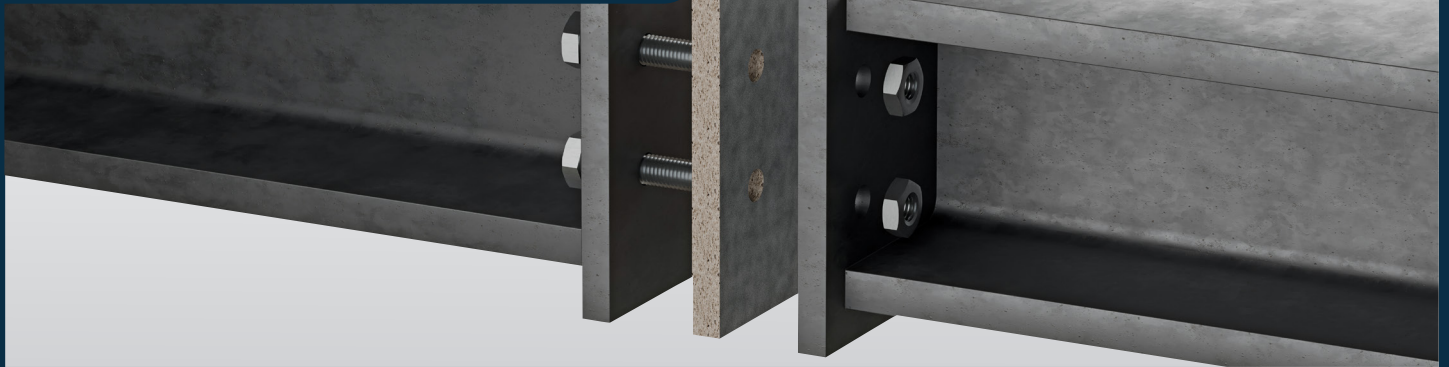


THERMAL SEPARATION CIBITHERM



NEW!

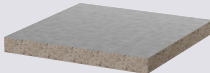
COLD FEET? NO NEED ANY LONGER.
Our innovative product for thermal separation.



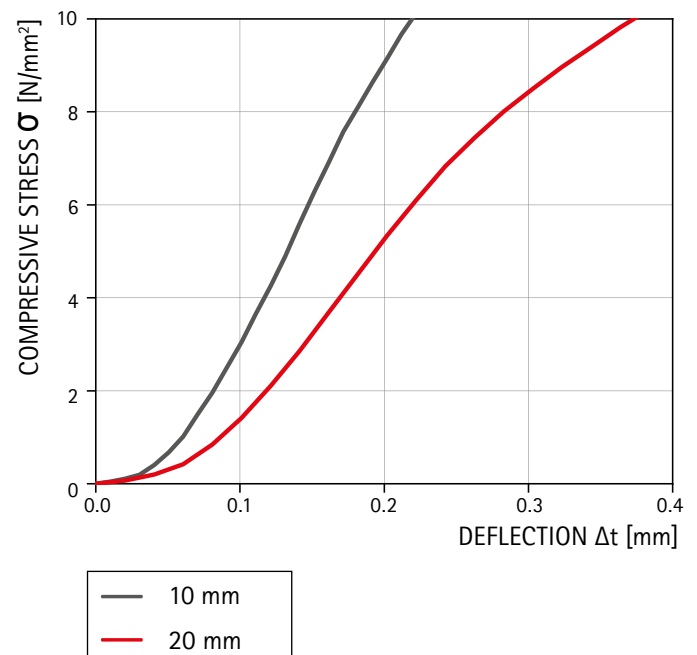
This latest solution from Calenberg marks yet another significant step towards sustainable construction. Cibitherm provides thermal separation for steel and reinforced concrete components by minimising thermal and cold bridges thanks to its low thermal transmittance. Increased energy efficiency and cost savings make this product highly appealing for customers.

The bearing is made of a wood-based composite material, which is weatherproof, ozone-resistant and maintenance-free. Cibitherm is manufactured using sustainable, eco-friendly materials.



SPECIFICATIONS		
Type	Standards	Values
Compressive strength	EN 789	10 MPa
Thermal conductivity	EN 12664	0.2 W/(m*K)
Flammability	EN 13501-1	A2-s1,d0
Dimensions [mm]	Values	
Minimum length	100	
Minimum width	100	
Thickness	10 and 20	
Drill holes diameter 8 - 60 mm Edge distance of drill holes min. 20 mm Percentage of drill holes in the total area max. 10 %		

Load deflection curve for 100x100 mm



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