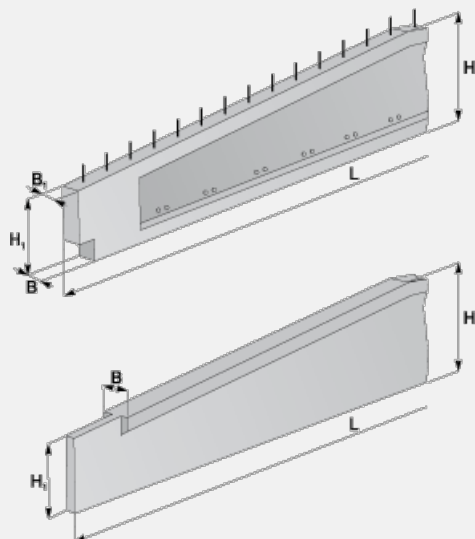


Custom manufacturing of prestressed joining beams

41 Litice



Trademark	Dimensions (cm)			Weight (kg)
	L	B	H	
ZV 013	max 3600	max 100	max 220	max 70 000

Usage:

For saddle roofs of halls up to span 24 m. Type production of prestressed joining beams with I cross section, structural length 18 m and 24 m. These joining beams have indented gridiron for putting on a pole or girder. Type joining beams are designed for frame module 6 m (for roof cassette iron-concrete panels) for calculation load stable + random 3,16 kN/m². Thorns protruding from the upper collar can be alternatively replaced by built-in steel plates for weld fixation of steel binding rafters or trapezoidal sheet metal. Under joining beams a lower ceiling can be suspended with total weight up to 50 kg/m². Above the bottom collar are in 150 cm distance hole couples for lower ceiling fixation, lighting or installations. Joining beams with other dimensions are handled in an individual production documentation.