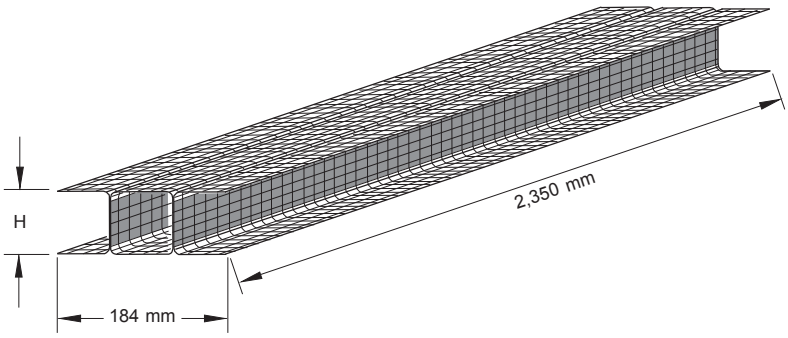
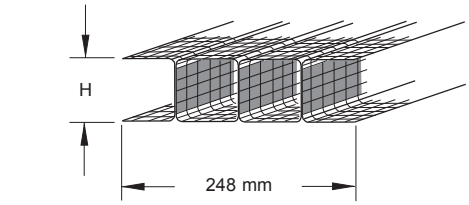
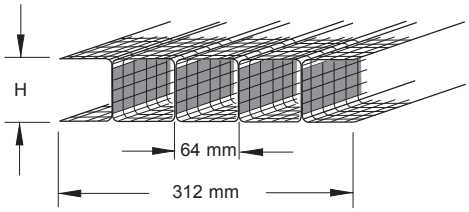
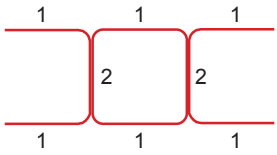
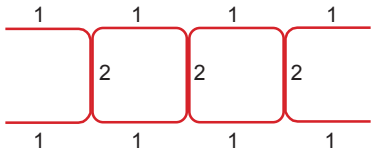
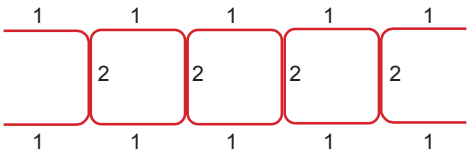
PEKATEX® Skeleton profiles made from GRP

Box beam joining profile

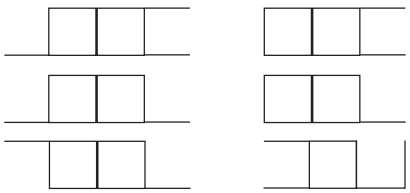






Kind of profile	Cross section	Type		Height H mm
Box beam joining profile		PX - 1K 2U	30	30
		PX - 1K 2U	40	44
		PX - 1K 2U	60	64
		PX - 1K 2U	80	84
		PX - 1K 2U	100	104
		PX - 1K 2U	120	124
Box beam joining profile		PX - 2K 2U	30	30
		PX - 2K 2U	40	44
		PX - 2K 2U	60	64
		PX - 2K 2U	80	84
		PX - 2K 2U	100	104
		PX - 2K 2U	120	124
Box beam joining profile		PX - 3K 2U	30	30
		PX - 3K 2U	40	44
		PX - 3K 2U	60	64
		PX - 3K 2U	80	84
		PX - 3K 2U	100	104
		PX - 3K 2U	120	124

The cross sections shown dan be achived by cutting one or more free sides from the above described profiles.



Example for type PX-2K 2U - valid analogically for other types

Profiles with more than 3 box beams upon enquiry, greater lengths upon enquiry

thickness: 1 ⇒ 0.7 mm
2 ⇒ 1.6 mm

glass fabric content: 1 ⇒ 250 gr/m²
2 ⇒ 500 gr/m²

PEKATEX GmbH, Max-Planck-Straße 5-7, D-53501 Grafschaft-Gelsdorf, Phone +49 (0) 2225 / 888 01-0