



TRANSPORTATION GUIDE



With this document we would like to give assistance to the loading of the 3 most common truck types (90 m³ and 120 m³ semi-trailer, 120 m³ truck with trailer).














packaging unit (p.u.)*



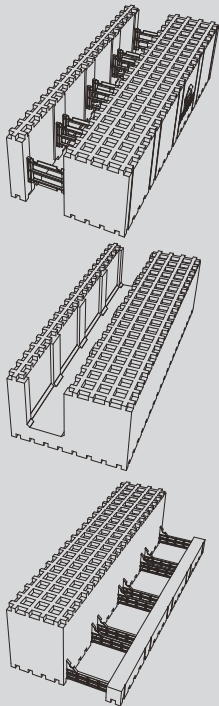
total load

								
IsoteQ® product type	packaging unit size	piece/p.u.	amount/p.u.	weight**/p.u.	p.u./load	piece/load	amount/load	weight**/load
IsoteQ® NORMAL wall element	1,02x1,02x ±1,29m	20 pc.	5 m²	± 12,90 kg	52 p.u.	1040 pc.	260 m²	± 670,8 kg
IsoteQ® NORMAL lintel element	1,02x1,02x ±0,78m	12 pc.	12 lm	± 12,07 kg	52 p.u.***	—	—	—
IsoteQ® NORMAL ring element	1,02x0,57x ±1,04m	12 pc.	12 lm	± 4,61 kg	52 p.u.***	—	—	—
IsoteQ® PLUS wall element	1,02x1,02x ±1,29m	15 pc.	3,75 m²	± 14,33 kg	52 p.u.	780 pc.	195 m²	± 745,16 kg
IsoteQ® PLUS lintel element	1,02x1,02x ±1,04m	12 pc.	12 lm	± 14,10 kg	52 p.u.***	—	—	—
IsoteQ® PLUS ring element	1,02x0,73x ±1,04m	12 pc.	12 lm	± 8,36 kg	52 p.u.***	—	—	—
IsoteQ® EXTRA wall element	1,06x1,02x ±1,29m	15 pc.	3,75 m²	± 19,02 kg	52 p.u.	780 pc.	195 m²	± 989,04 kg
IsoteQ® EXTRA lintel element	1,06x1,02x ±1,04m	12 pc.	12 lm	± 17,86 kg	52 p.u.***	—	—	—
IsoteQ® EXTRA ring element	1,06x0,73x ±1,04m	12 pc.	12 lm	± 12,10 kg	52 p.u.***	—	—	—
IsoteQ® PASSIV wall element	1,22x1,02x ±1,29m	15 pc.	3,75 m²	± 23,72 kg	52 p.u.	780 pc.	195 m²	± 1.233,44 kg
IsoteQ® PASSIV lintle element	1,22x1,02x ±1,04m	12 pc.	12 lm	± 21,60 kg	52 p.u.***	—	—	—
IsoteQ® PASSIV ring element	1,02x1,02x ±1,04m	12 pc.	12 lm	± 15,86 kg	52 p.u.***	—	—	—
IsoteQ® PROFESSIONAL ceiling block	0,80x0,58x ±1,23m	6 pc.	2,25 m²	± 7,93 kg	132 p.u.	792 pc.	297 m²	± 1.046,76 kg

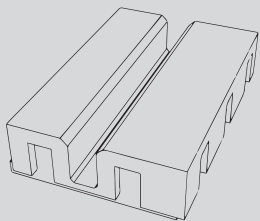
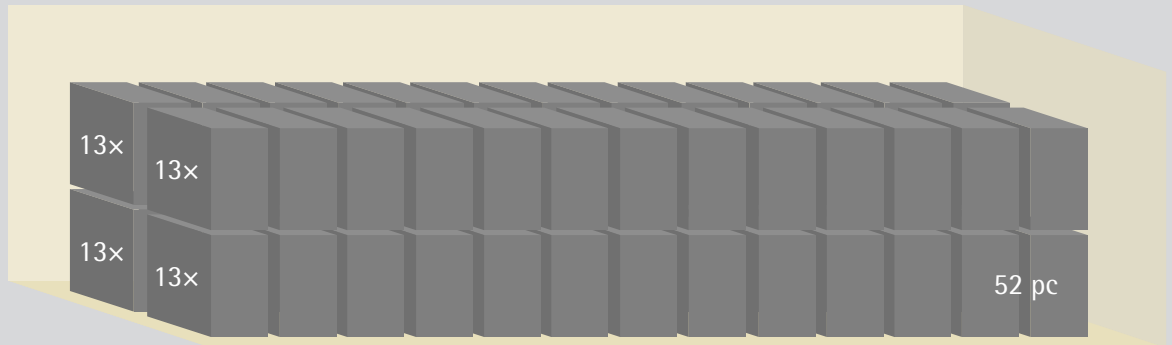
*Our products are strapped and packed in foil with cardboard edge protection. Our products can be delivered only in UNOPENED packaging units. To avoid the products accidental damage during transportation, we CAN NOT open the packaging units.

**The weight datas are calculated with dried elements without pentane, which are ready to use.

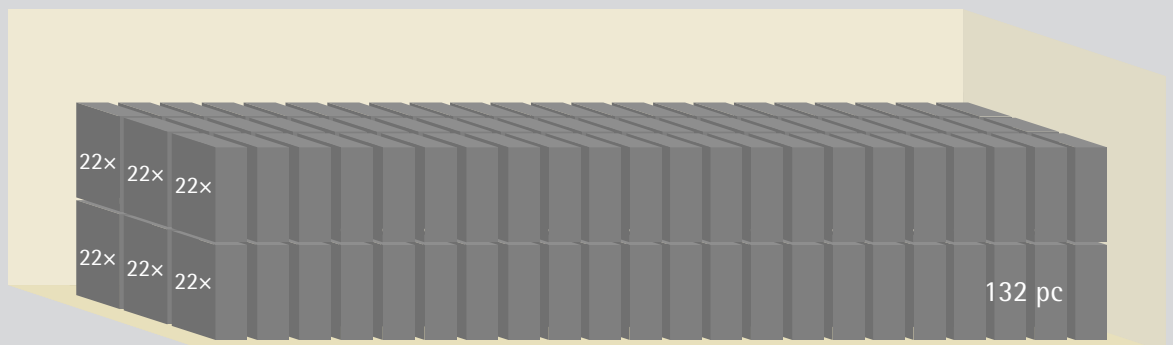
*** Should be transported with wall elements from the same type. The order and delivery of these elements as a separate load is not typical. The data of "packaging unit/load" should be interpreted with wall elements and ring elements together.



**Loading order
relating to wall-, lintel- and ring element packaging units**



**Loading order
relating to Professional ceiling element packaging units**














packaging unit (p.u.)*



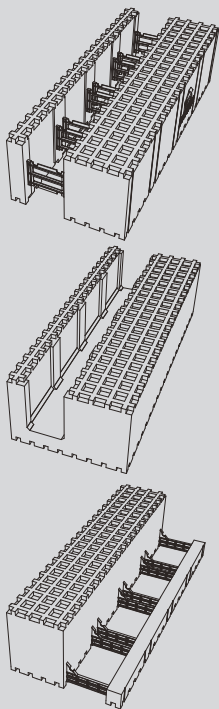
total load

								
IsoteQ® product type	packaging unit size	piece/p.u.	amount/p.u.	weight**/p.u.	p.u./load	piece/load	amount/load	weight**/load
IsoteQ® NORMAL wall element	1,02x1,02x ±1,29m	20 pc.	5 m ²	± 12,90 kg	56 p.u.	1120 pc.	280 m ²	± 722,40 kg
IsoteQ® NORMAL lintel element	1,02x1,02x ±0,78m	12 pc.	12 lm	± 12,07 kg	56 p.u.***	—	—	—
IsoteQ® NORMAL ring element	1,02x0,57x ±1,04m	12 pc.	12 lm	± 4,61 kg	56 p.u.***	—	—	—
IsoteQ® PLUS wall element	1,02x1,02x ±1,29m	15 pc.	3,75 m ²	± 14,33 kg	56 p.u.	840 pc.	210 m ²	± 802,48 kg
IsoteQ® PLUS lintel element	1,02x1,02x ±1,04m	12 pc.	12 lm	± 14,10 kg	56 p.u.***	—	—	—
IsoteQ® PLUS ring element	1,02x0,73x ±1,04m	12 pc.	12 lm	± 8,36 kg	56 p.u.***	—	—	—
IsoteQ® EXTRA wall element	1,06x1,02x ±1,29m	15 pc.	3,75 m ²	± 19,02 kg	56 p.u.	840 pc.	210 m ²	± 1065,12 kg
IsoteQ® EXTRA lintel element	1,06x1,02x ±1,04m	12 pc.	12 lm	± 17,86 kg	56 p.u.***	—	—	—
IsoteQ® EXTRA ring element	1,06x0,73x ±1,04m	12 pc.	12 lm	± 12,10 kg	56 p.u.***	—	—	—
IsoteQ® PASSIV wall element	1,22x1,02x ±1,29m	15 pc.	3,75 m ²	± 23,72 kg	56 p.u.	840 pc.	210 m ²	± 1.328,32 kg
IsoteQ® PASSIV lintle element	1,22x1,02x ±1,04m	12 pc.	12 lm	± 21,60 kg	56 p.u.***	—	—	—
IsoteQ® PASSIV ring element	1,02x1,02x ±1,04m	12 pc.	12 lm	± 15,86 kg	56 p.u.***	—	—	—
IsoteQ® PROFESSIONAL ceiling block	0,80x0,58x ±1,23m	6 pc.	2,25 m ²	± 7,93 kg	144 p.u.	864 pc.	324 m ²	± 1.141,92 kg

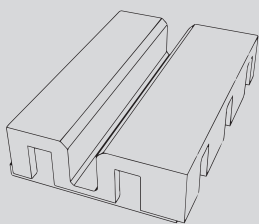
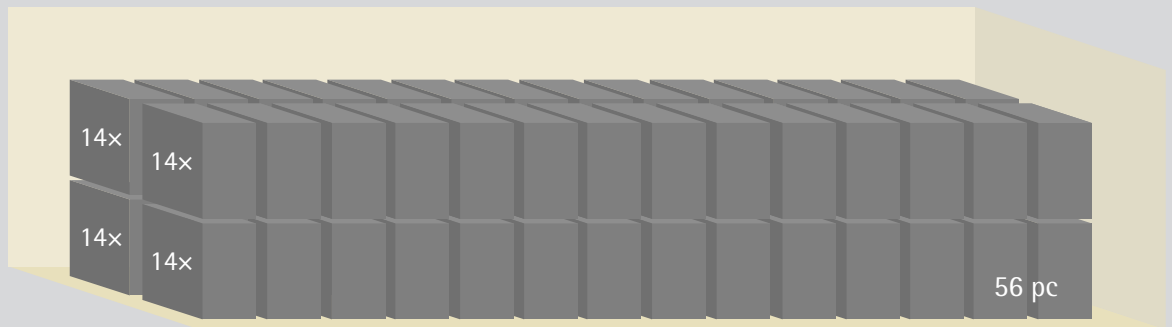
*Our products are strapped and packed in foil with cardboard edge protection. Our products can be delivered only in UNOPENED packaging units. To avoid the products accidental damage during transportation, we CAN NOT open the packaging units.

**The weight datas are calculated with dried elements without pentane, which are ready to use.

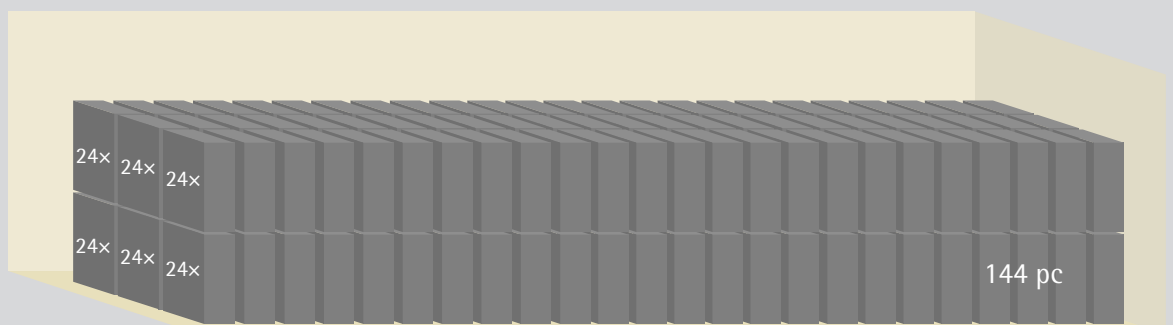
*** Should be trasported with wall elements from the same type. The order and delivery of these elements as a separate load is not typical. The data of "packaging unit/load" should be interpreted with wall elements and ring elements together.



**Loading order
relating to wall-, lintel- and ring element packaging units**



**Loading order
relating to Professional ceiling element packaging units**














packaging unit (p.u.)*



total load

								
IsoteQ® product type	packaging unit size	piece/p.u.	amount/p.u.	weight**/p.u.	p.u./load	piece/load	amount/load	weight**/load
IsoteQ® NORMAL wall element	1,02x1,02x ±1,29m	20 pc.	5 m ²	± 12,90 kg	56 p.u.****	1120 pc.	280 m ²	± 722,40 kg
IsoteQ® NORMAL lintel element	1,02x1,02x ±0,78m	12 pc.	12 lm	± 12,07 kg	56 p.u.***	—	—	—
IsoteQ® NORMAL ring element	1,02x0,57x ±1,04m	12 pc.	12 lm	± 4,61 kg	52 p.u.***	—	—	—
IsoteQ® PLUS wall element	1,02x1,02x ±1,29m	15 pc.	3,75 m ²	± 14,33 kg	56 p.u.****	840 pc.	210 m ²	± 802,48 kg
IsoteQ® PLUS lintel element	1,02x1,02x ±1,04m	12 pc.	12 lm	± 14,10 kg	56 p.u.***	—	—	—
IsoteQ® PLUS ring element	1,02x0,73x ±1,04m	12 pc.	12 lm	± 8,36 kg	56 p.u.***	—	—	—
IsoteQ® EXTRA wall element	1,06x1,02x ±1,29m	15 pc.	3,75 m ²	± 19,02 kg	56 p.u.****	840 pc.	210 m ²	± 1.065,12 kg
IsoteQ® EXTRA lintel element	1,06x1,02x ±1,04m	12 pc.	12 lm	± 17,86 kg	56 p.u.***	—	—	—
IsoteQ® EXTRA ring element	1,06x0,73x ±1,04m	12 pc.	12 lm	± 12,10 kg	56 p.u.***	—	—	—
IsoteQ® PASSIV wall element	1,22x1,02x ±1,29m	15 pc.	3,75 m ²	± 23,72 kg	56 p.u.****	840 pc.	210 m ²	± 1.328,32 kg
IsoteQ® PASSIV lintel element	1,22x1,02x ±1,04m	12 pc.	12 lm	± 21,60 kg	56 p.u.***	—	—	—
IsoteQ® PASSIV ring element	1,02x1,02x ±1,04m	12 pc.	12 lm	± 15,86 kg	56 p.u.***	—	—	—
IsoteQ® PROFESSIONAL ceiling block	0,80x0,58x ±1,23m	6 pc.	2,25 m ²	± 7,93 kg	150 p.u.*****	900 pc.	337,5 m ²	± 1.189,50 kg

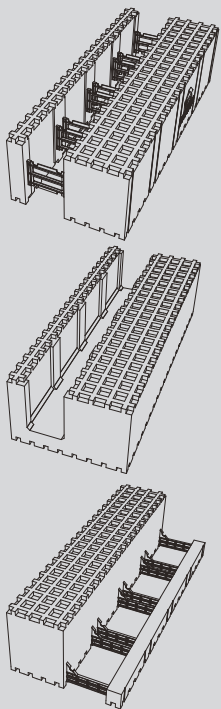
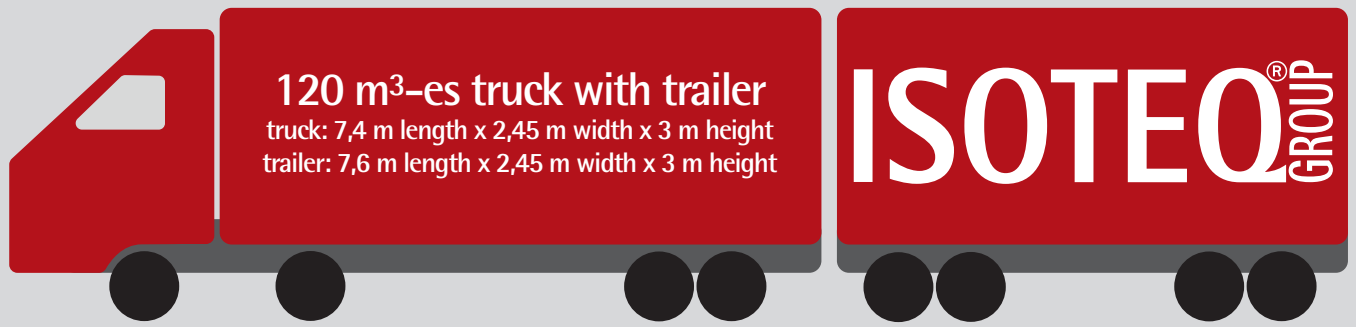
*Our products are strapped and packed in foil with cardboard edge protection. Our products can be delivered only in ONOPENED packaging units. To avoid the products accidental damage during transportation, we CAN NOT open the packaging units.

**The weight datas are calculated with dried elements without pentane, which are ready to use.

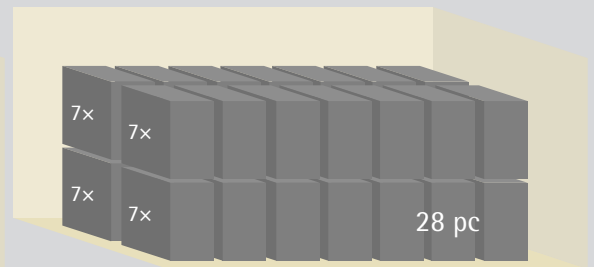
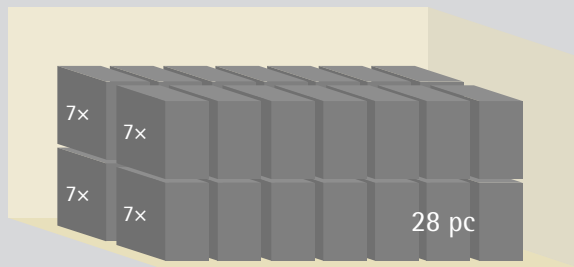
*** Should be transported with wall elements from the same type. The order and delivery of these elements as a separate load is not typical. The data of "packaging unit/load" should be interpreted with wall elements and ring elements together.

****In the case of wall element, lintel element and ring element: 28 packaging units on the truck + 28 packaging units on the trailer.

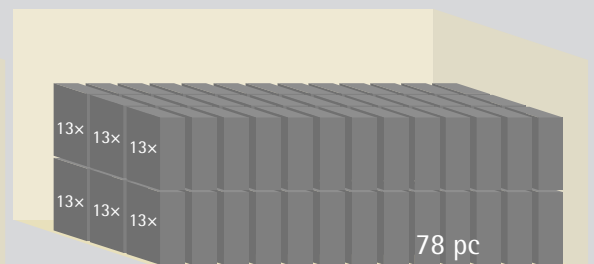
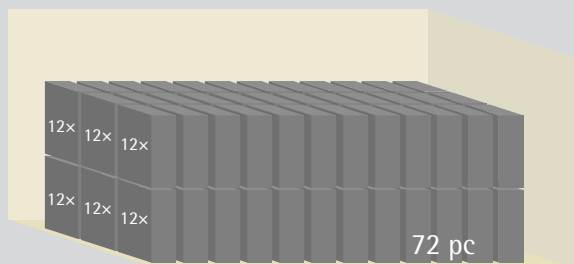
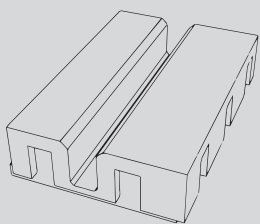
*****In the case of ceiling block: 72 packaging units on the truck + 78 packaging units on the trailer.



**Loading order
 relating to wall-, lintel- and ring element packaging units**



**Loading order
 relating to Professional ceiling element packaging units**



IsoteQ® Auxiliary elements



packaging unit (p.u.)*



total load

IsoteQ® product type	packaging unit size	piece/p.u.	amount/p.u.	weight**/p.u.	p.u./load	piece/load	amount/load	weight**/load
IsoteQ® Closing element	1,20x0,80x±0,60m	200 pair	200 pair	± 8,40 kg	The ordered amount of auxiliary elements is usually minimal compared to the total load; they can be put on the top of the bigger packaging units.			
IsoteQ® Raising element	1,00x0,253x±0,67m	50 pc.	50 lm	± 4,15 kg	The ordered amount of auxiliary elements is usually minimal compared to the total load; they can be put on the top of the bigger packaging units.			

*The closing elements are packed in cardboard boxes, the raising elements are packed in foil. Our products can be delivered only in UNOPENED packaging units. To avoid the products accidental damage during transportation, we CAN NOT open the packaging units.

**The weight datas are calculated with dried elements without pentane, which are ready to use.

Contact us and ask for our discounted delivery quotation!

isoteq@isoteq.hu · <http://isoteq.eu/contact/>



All rights reserved: IsoteQ Magyarország Kft. We reserve the right of unilateral changes in packaging units. We are not responsible for any accidental misprints and other errors.

