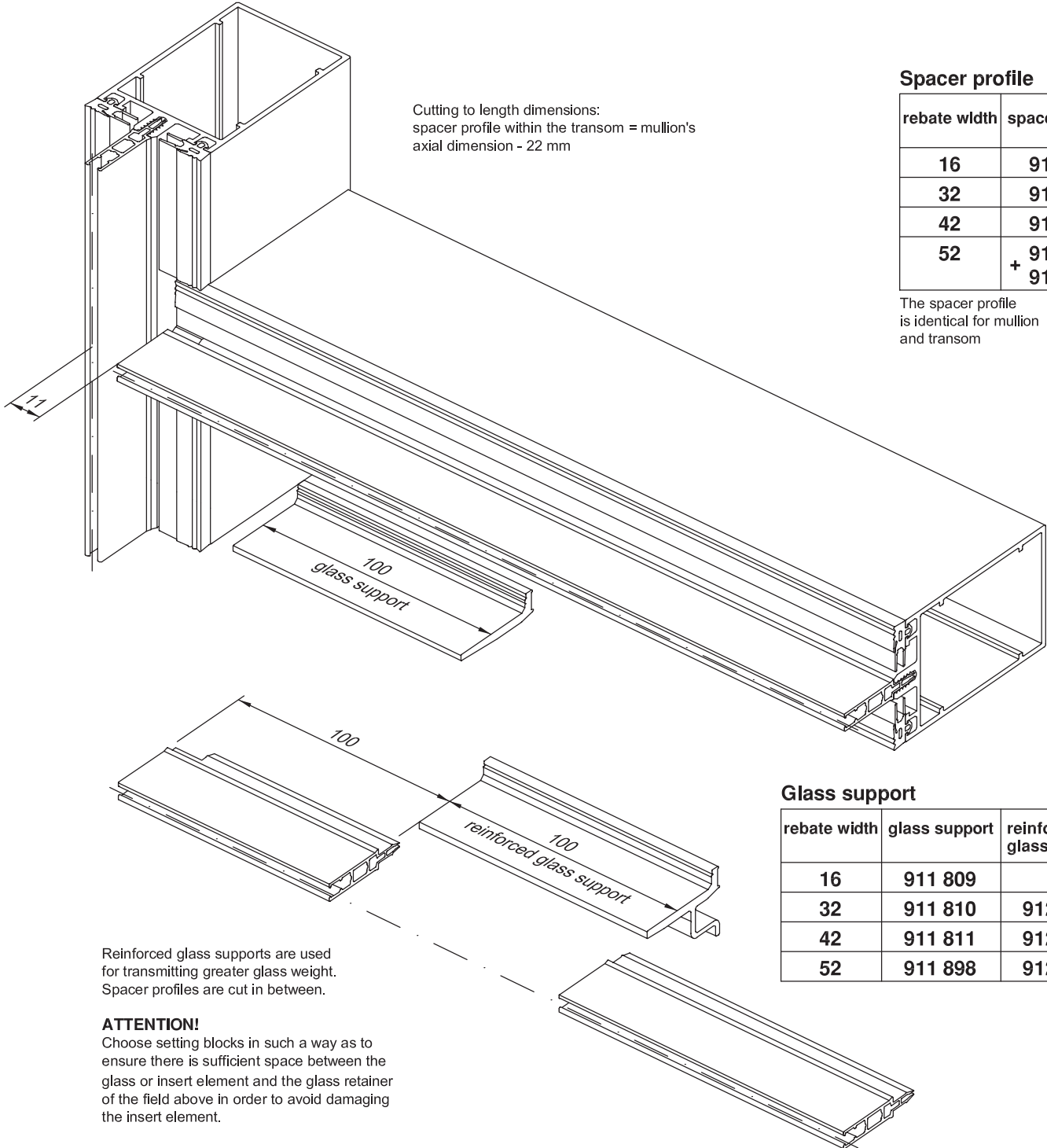


8 Processing the spacer profile and insulating profile

8.1 Processing the spacer profile

The spacer profiles inside the transom are cut according to the cutting to length dimensions and notched as described below.

If reinforced glass supports are used, the spacer profiles are cut in between.



Spacer profile

rebate width	spacer profile
16	910 064
32	910 066
42	910 068
52	+ 910 064 + 910 068

The spacer profile is identical for mullion and transom

Glass support

rebate width	glass support	reinforced glass support
16	911 809	
32	911 810	912 727
42	911 811	912 728
52	911 898	912 729

Reinforced glass supports are used for transmitting greater glass weight. Spacer profiles are cut in between.

ATTENTION!

Choose setting blocks in such a way as to ensure there is sufficient space between the glass or insert element and the glass retainer of the field above in order to avoid damaging the insert element.

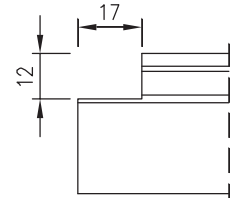
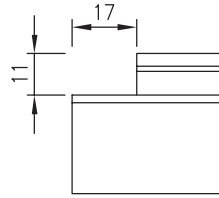
in case of connection:

mullion - transom
1 mm offset

transom - transom
0 mm offset



Notch spacer profile with gasket cutting shears 912 690



8.2 Processing the insulating profile

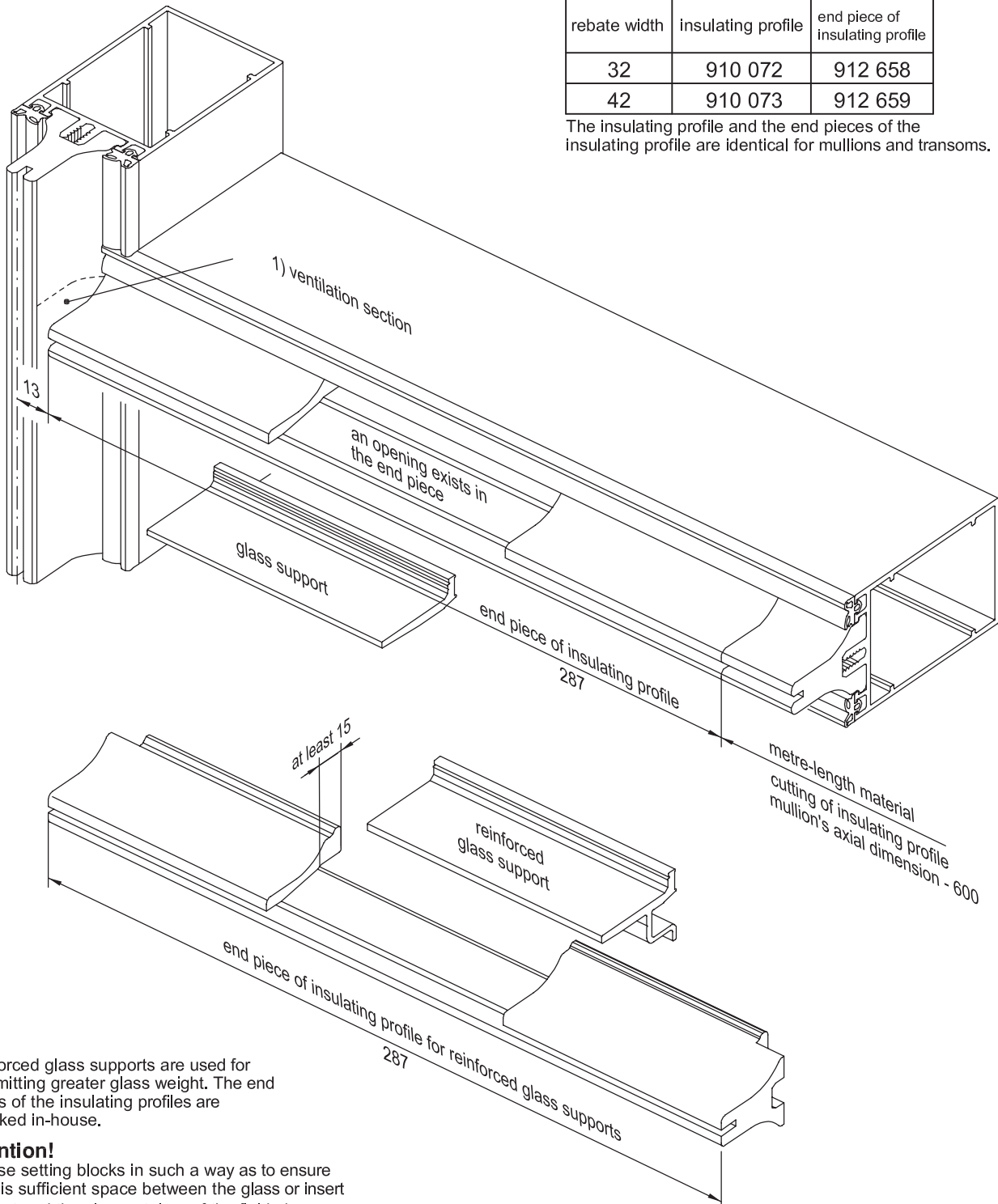


The end piece is pre-fabricated in such a way as to determine the position of the glass support. The end piece can be used either on the left side or on the right side without the need for processing. The metre-length material is pushed between the end pieces of the insulating profile without sealing compound. Control the ventilation section (1). As an alternative, the sill of the continuous pressure plate glazing gasket can be slit into the front groove of the insulating profile by means of the roll-in tool 901 963.

Insulating profile and end piece of insulating profile

rebate width	insulating profile	end piece of insulating profile
32	910 072	912 658
42	910 073	912 659

The insulating profile and the end pieces of the insulating profile are identical for mullions and transoms.



Reinforced glass supports are used for transmitting greater glass weight. The end pieces of the insulating profiles are reworked in-house.

Attention!

Choose setting blocks in such a way as to ensure there is sufficient space between the glass or insert element and the glass retainer of the field above in order to avoid damaging the insert element.