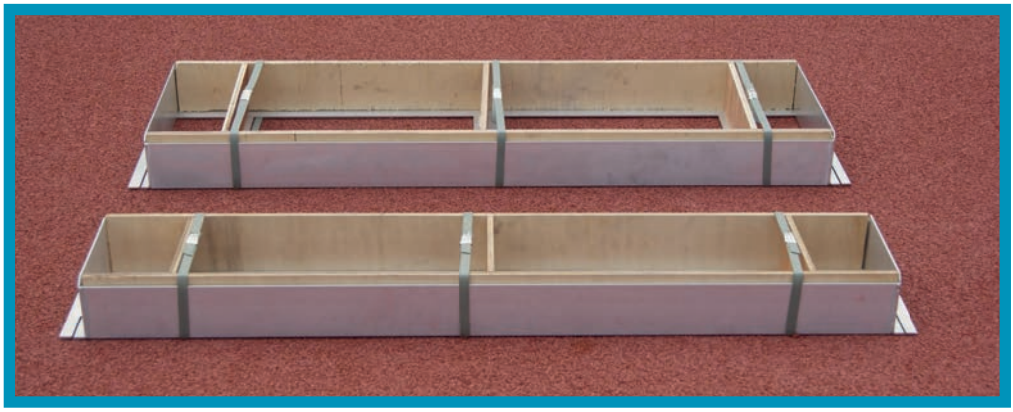
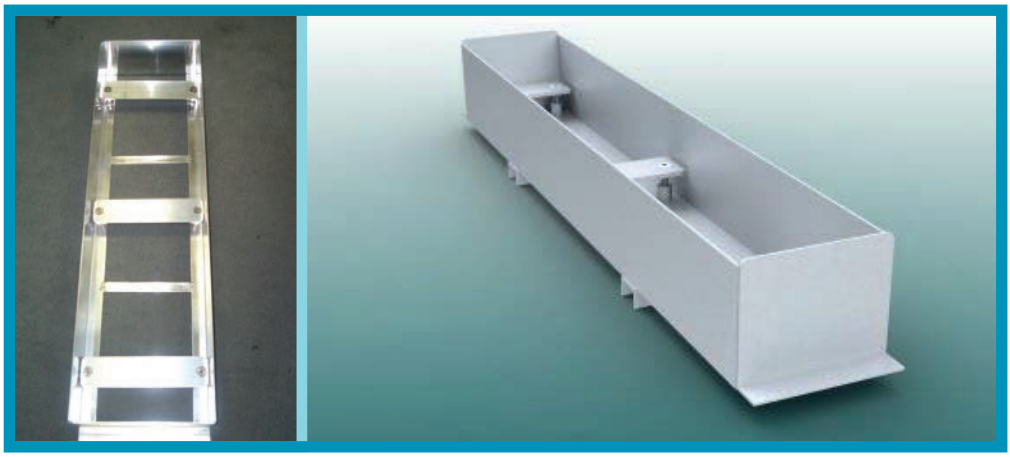
ATHLETICS
Long Jump & Triple Jump



Installation Trough

The installation trough is made from aluminium. Its inside dimensions are 122x34x10 cm. The installation trough profile is cut approx.13 mm lower on both of the long sides. This means that when the tray is installed, the synthetic material can be fitted flush with the boards. This prevents the athletes from treading on metal with their spikes and possibly getting caught there. The throughs are equipped with distance boards on delivery. These boards ensure that the shape of the through is not effected during installation.

Order No. 40040 Dimension 122 x 34 x 10 cm (IAAF certified)
Order No. 40050 Dimension 122 x 30 x 10 cm
Order No. 40070 Dimension 122 x 20 x 10 cm

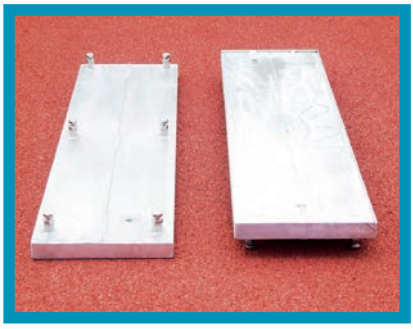


Installation Trough Foundation Tray Height Adjustable

The installation trough is made from aluminium. Its inside dimensions are 122x34x10 cm. The installation trough profile is cut approx.13 mm lower on both of the long sides. This means that when the tray is installed, the synthetic material can be fitted flush with the boards. This prevents the athletes from treading on metal with their spikes and possibly getting caught there. The throughs are equipped with distance boards on delivery. These boards ensure that the shape of the through is not effected during installation. Additionally, the inner height for this trough can be adjusted on site.

Order No. 40030

*Subject to technical alterations



Blanking Beam Without Rubber

The blanking beam is made from aluminium. It measures 122 x 34 x 10 cm. Its height can be adjusted easily and comfortably by means of six stainless steel screws. This beam is delivered without rubber and can be covered on site.

Order No. 40010

Blanking Beam With Rubber

The blanking beam is made from aluminium. It measures 122 x 34 or 30 x 10 cm. Its height can be adjusted easily and comfortably by means of six stainless steel screws. This beam is delivered covered with rubber.

Order No. 40290 Width 34
Order No. 40300 Width 30

Blanking Beam Lockable System

The blanking beam made from aluminium with the dimensions 122 x 34 x 10 cm. This beam is not covered at the factory and can be covered on site. The dimension fits perfectly the installation trough and is equipped with stainless steel vertical adjustment bolts to level the blanking beams, and with horizontal ones to secure it to the installation trough, preventing it from moving during use. Deliver without rubber.

Order No. 40011

*Subject to technical alterations

Competition Take-off Board (Synthetic Material)

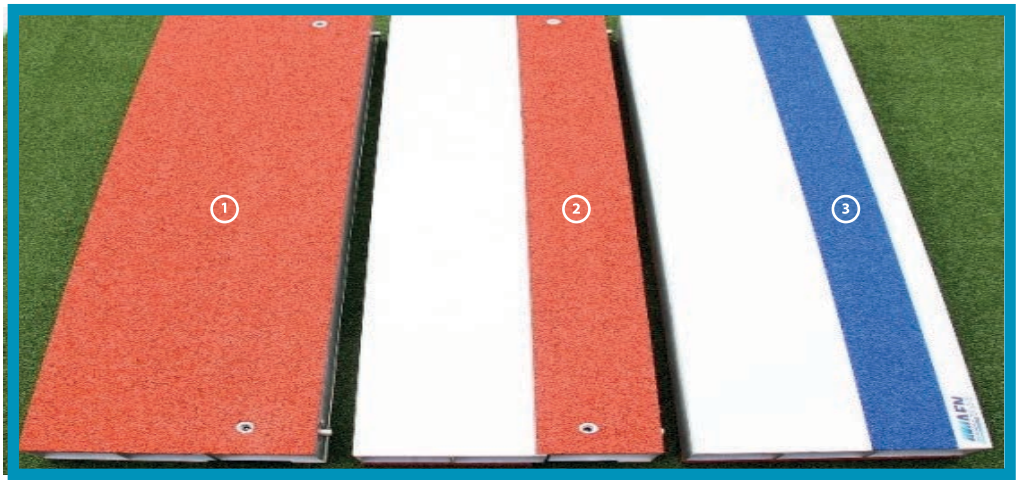
The take-off board is made from hardened synthetic material. Its overall dimensions are 122x34x10 cm. The board consists of two sections of synthetic material. This item also includes an inlay board, which is made from rubber and aluminium.

Order No. 40140

Competition Take-off Board (Hardwood)

The take-off board is made from solid wood. Its overall dimensions are 122x34x10 cm. The board consists of two sections of wood. This item also includes an inlay board, which is made from rubber and aluminium. The parts of the take-off board can be locked in position via 3 stainless steel screws.

Order No. 40130



① Blanking Board ② Training ③ Competition

Take-off Board As A Turning Beam For Training And Competition

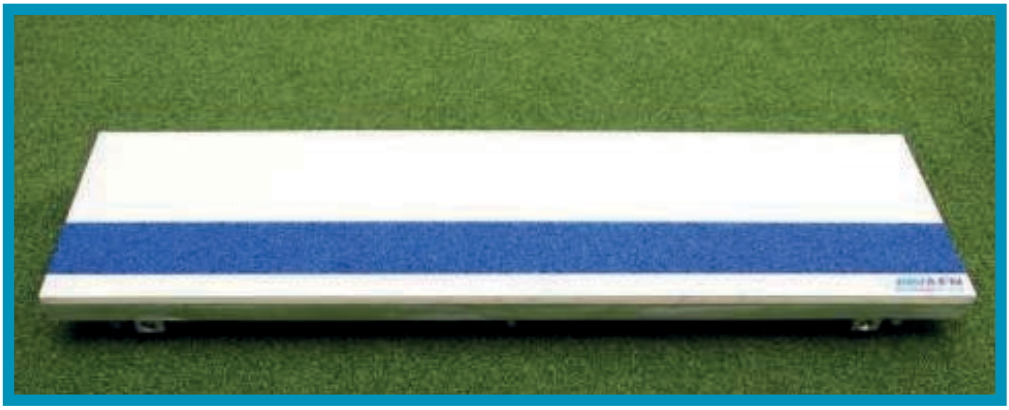
Take-off board. The “three in one” (122 x 34 x 10 cm) take-of board provides maximum flexibility. The individual segments can be simply taken out and turned around so that the take-off boards can be used in three separate ways.

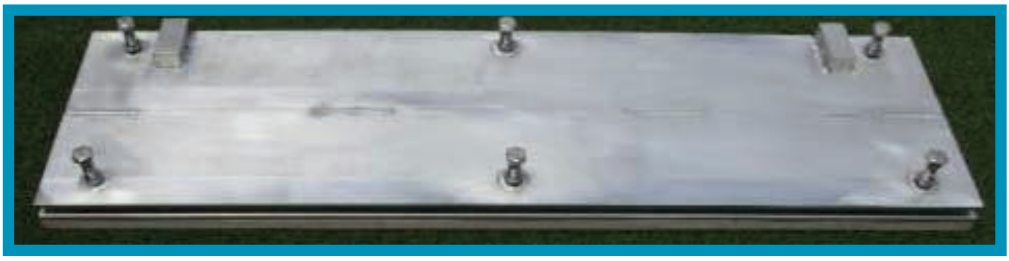
1. Take-off board used as a blanking board.
2. Take-off board for school sports or training. In this case the reversible profile just has to be turned round.
3. Take-off board for competitions, reversible profile with an inlay for the indicator board.

The aluminium carrier profile of the “three in one” take-off board is covered with a hardened running track synthetic. Both the running track synthetic and the white plastic on the take-off surface are additionally UV stabilised to prevent the colours from fading.

Order No. 40150

*Subject to technical alterations





Take Off Board Lockable And Height Adjustable

The take-off board lockable and height adjustable is made from an aluminium core with a synthetic finishing. It is made from special aluminium profiles which support the training as well as the competition inserts. The dimension fits perfectly the installation trough and is equipped with stainless steel vertical adjustment bolts to level the take-off board, and with horizontal ones to secure it to the installation trough, preventing it from moving during use. The take-off area is a wear and tear part and can be replaced separately. Once the take-off board is in the right place it can be locked to maintain the required position.

Order No. 40155

The replacement take of area measures 200 x 1220 x 15 mm. If the take-off are is worn out by the spikes already the area can be removed with a few screws easily and replaced on demand.

Order No. 40156

Replacement take of area 40 x 1220 x 15 mm for competition take off board.

Order No. 40157

*Subject to technical alterations

Control Stripe From Synthetic Material Filling

The control stripe is made from synthetic material on an aluminium base. It provides space for plasticine inlays of equal thickness on each side. The stripe allows and exact setting of the 45 degree angle, which is required by the IAAF rules.

Order No. 40090

Inlay Profile From Timber Wood

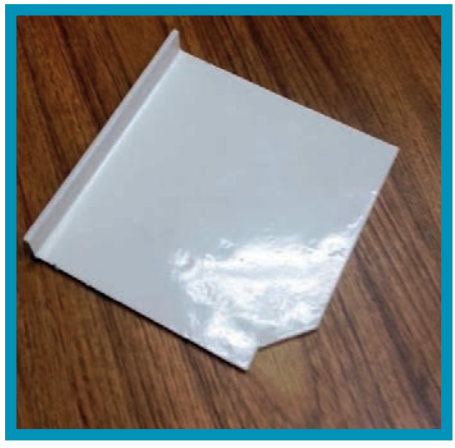
The inlay profile is made from timber wood. The profile is shaped to match with the take off board exactly. This item is used for training purpose only.

Order No. 40080

Inlay Profile From Rubber And Aluminium

The inlay profile is made from rubber and aluminium. It has an aluminium base, which provides the exact measurements for this item. It measures 1220x100x15 mm. The item is used for training and school sport. The item is blue in colour. Assorted colours are available on request.

Order No. 40100



Proof Puller

The proof puller is made from aluminium. It is formed to shape the plasticine correctly. This can be done by pulling it alongside the corner of the control stripe. The result will be an angle as stated in the IAAF rule 184.

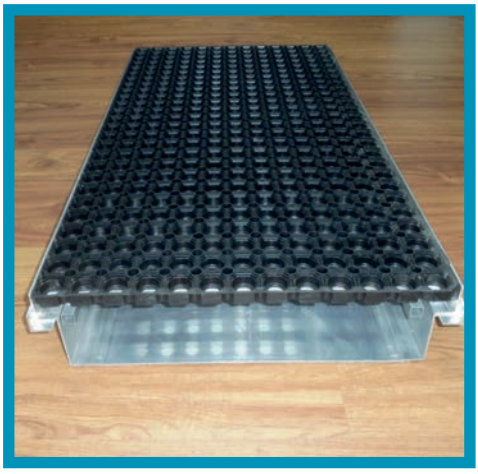
Order No. 40270

Templete Timber

Template timber for our control stripe in accordance with IAAF. When the athletes have overstepped, the imprint on the indicator board can easily be removed and reset exactly via the fixed 45° angle in the profile.

Order No. 40120

*Subject to technical alterations

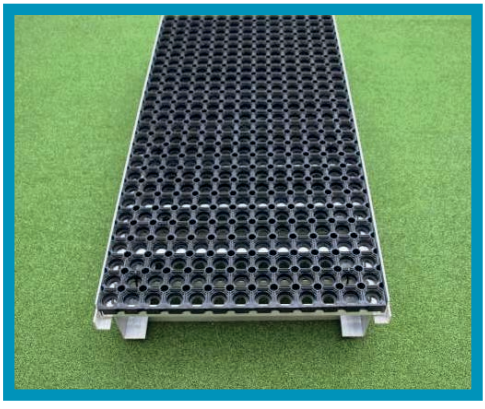


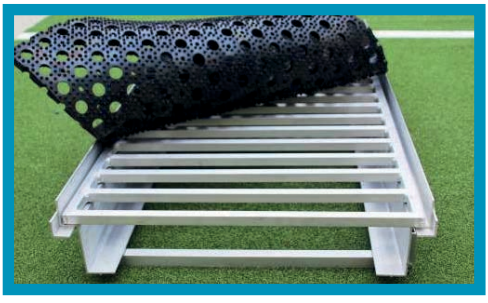
Aluminium Sand Trap

Aluminium sand traps prevent sportsmen from spreading sand into the running track, when they are leaving sand pits. Sand can cause damage to synthetic surfaces. Aluminium sand trap is made from special aluminium profiles. The trap also includes aluminium grates and honey rubber mat. Aluminium sand trap can be installed singly or as a double row. It measures a length of 1 m and a width of 50 cm.

Order No. 40420
with aluminium base

Order No. 40440:
End cap for aluminium sand trap

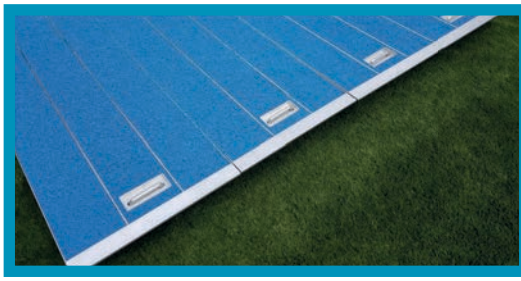




Order No. 40430

Order No. 40430
ECO version. No aluminium base at the bottom. (concrete base must be installed at the site)

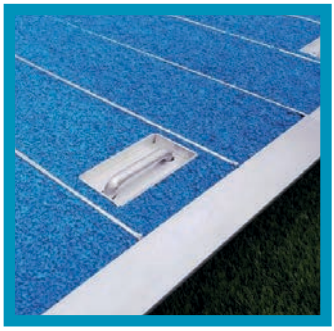
*Subject to technical alterations

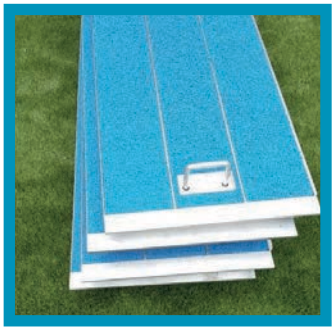


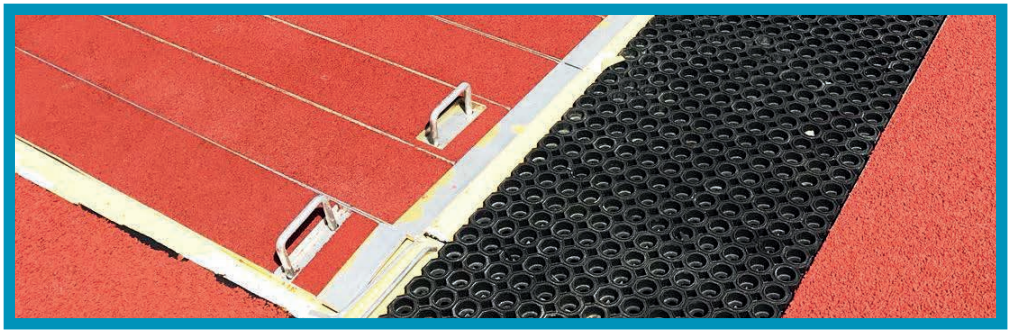
Sand Pit Covering Alumnium

The sand pit cover for sand pit constructed from extremely robust aluminium profiles. The parts are joint via a tongue and groove joint. The individual profiles are so constructed that they can be integrated perfectly flush to sand pit. This board is not covered at the factory and can be covered on site.

Order No. 40185







Sand Pit Covering PVC Mesh

The long jump sand pit cover is made from PVC coated netting fibre. The used material is spike proof. The cover is surrounding by a steel link chain. The cover weighs roughly 400 g/sqm. The items are manufactured exactly in the size of the sand pit for an optimum coverage.

Order No. 40180

*Subject to technical alterations

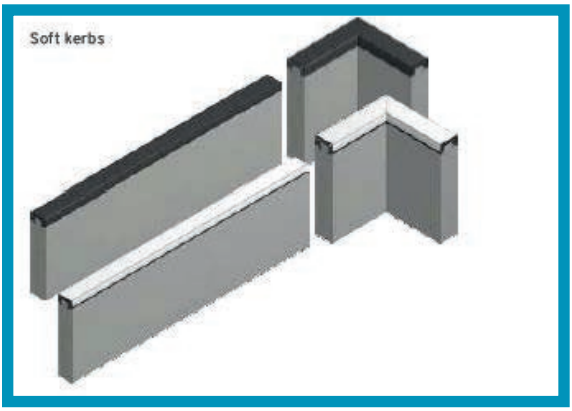
Elastic Soft Curbing

The elastic curbing with rubber padding is used as boundary for jumping pits and sand pits or to define the outside edge of a running truck.The curb is made from fibre-reinforced concrete with a width of 60 mm and a height of 30 mm.
The rubber padding is made of EPDM. The material is temperature resistant from -30° to + 100° C and extremely flexible. The curb measures 100 x 40 x 6 cm.

Order No. 40350

The elastic curbing corner with rubber padding is used as boundary for jumping pits and sand pits or to define the outside edge of a running truck. The curb is made from fibre-reinforced concrete with a width of 60 mm and a height of 30 mm.
The rubber padding is made of EPDM. The material is temperature resistant from -30° to + 100° C and extremely flexible. The curb measures 30 x 30 x 6 cm.

Order No. 40380



*Subject to technical alterations

Depot For Control Stripes

The depot stand for control stripes is made from high grade aluminium profiles. The aluminium stand is weight optimized and very durable for outdoor use.

Order No. 40280
Order No. 40281 Powder coated

Sand Shovel

The sand shovel is made from heavy duty metals. It is used to maintain the sand pit in proper condition.

Order No. 40250

Rake With Handle

The rake with handle is made from heavy duty metal and equipped with a wooden handle. It is used to loosen the sand in the pit.

Order No. 40230

Sand Smoothing With Handle

The sand smoothing with handle is made from aluminium. It is used to level the surface of the sand. The sand surface is needed levelled to show the landing point of the athlete accurately.

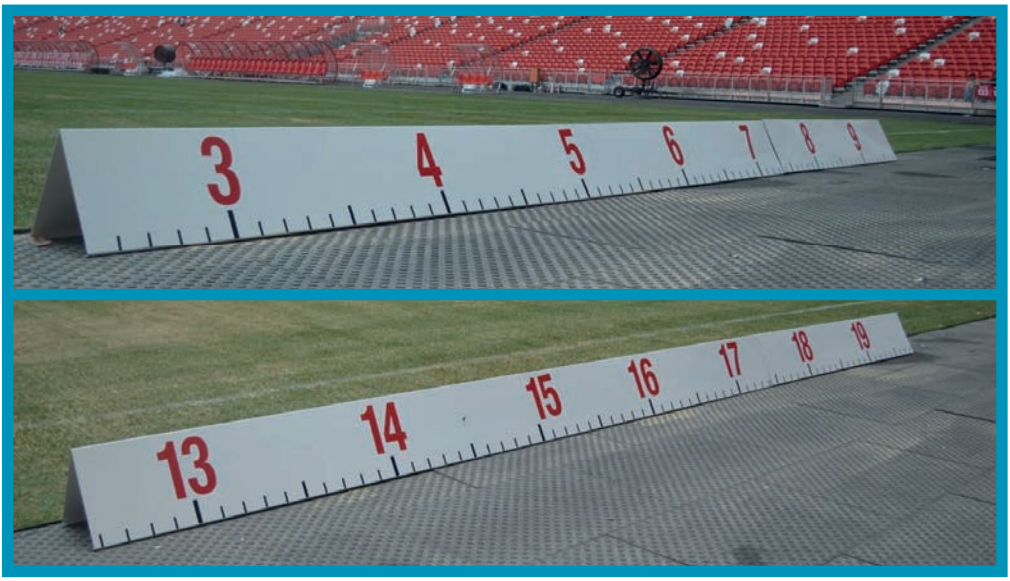
Order No. 40240

Track Broom

The track broom is made from durable materials. The width of the broom is 100 cm. It is used to keep the track around the sand pit clean.

Order No. 40260

*Subject to technical alterations



Measuring Boards For Long And Triple Jump

The measuring boards for long and triple jump are made from white powder coated aluminium. The weather-proof panels are equipped with a scale on both sides. The boards are delivered in 3 sections, which allows an easy transport and storage of it.

Order No. 40190 For long jump 3-9 m
Order No. 40200 For triple jump 13-19 m
Order No. 40201 Measuring board (2 in 1) for long & triple jump, 5 -9 m & 13 - 18 m

Run Up Markers

The run up markers are made from aluminium. They are welded in a singe piece. The item is used to mark the starting point for the run up. The markers are available in assorted colors.

Order No. 40220

Take Off Marker

The take off marker is made from aluminium. It is white and black coated. The marker is placed to show the point of take off of the athlete.

Order No. 40210

Measurement Tape

The measurement tape is made from fiberglass. The length of the measurement tape is 10 meter.

Order No. 10980

*Subject to technical alterations