#### Aktuelles zur ISOM in 2024

und Präzisierungen, siehe auch: https://orienteering.sport/iof/mapping/

ø 0.2 0.8 (CC) Quelle: ISOM 2017-2 Revision 6 January 2024.pdf

#### 412 Cultivated land (A)

Cultivated land, normally used for growing crops. Runnability may vary according to the type of crops grown and the time of year. For agroforestry, symbol Forest (405) or Open land with scattered trees (402) may be used instead of yellow.

Since the runnability may vary, such areas should be avoided when setting courses.

The symbol is combined with symbol Out-of-bounds area (709) to show cultivated land that shall not be entered.

Gemäß ISOM darf das Gebiet belaufen werden, jedoch steht in den WKB in A 2.3, dass es nicht betreten werden darf. Diese Abweichung von der internationalen Norm, kann im Ausland bzw. Ausländer irritieren. Ich empfehle, bei echten Ackerflächen das Zusatzsymbol 708 bzw. 709 gemäß ISOM anzuwenden, und bei Waldacker "Freifläche" oder "rauh-offen" – in Abstimmung mit dem Forst – und bedarfsweise mit Zusatzsymbol 708 oder 709.

Einige Symbole, die leicht verwechselt oder falsch angewendet werden

0.7 (OM) 0.16



#### 203.1 Rocky pit or cave (P)

Rocky pits, holes, caves or mineshafts which may constitute a danger to the competitor.

Location is the centre of gravity of the symbol, and the symbol shall be orientated to north, except for caves with a distinct entrance, where the symbol should point into the cave.

Rocky pits larger than 5 m in diameter should be exaggerated and represented using cliff symbols (201, 202).

#### 203.2 Dangerous pit (P)

A highly dangerous pit, vertical shaft or abyss where a fall into the pit could cause severe injury or death. It is strongly recommended not to use such a feature as a control point. If this object is part of a possible route choice, it should be marked in the terrain with tape.

# Ø 0.6

0.9 (OM)

0.35

#### 205 Large boulder (P)

A particularly large and distinct boulder. A large boulder should be more than 2 m high. To be able to show the distinction between neighbouring (closer than

## nax. 2.0 (CC)

O= 0.8 (OM)

#### 530 Prominent man-made feature - ring (P)

Location is at the centre of gravity of the symbol. The definition of the symbol must be given on the map.

### 526 Cairn (P)

A prominent cairn, memorial stone, boundary stone or trigonometric point. Minimum height: 0.5 m.



× = 0.8 (OM)

#### 531 Prominent man-made feature - x (P)

Location is at the centre of gravity of the symbol.

The symbol is orientated to north.

The definition of the symbol must be given on the map.

#### 0.7 (OM) 0.18 V = 0.8 (OM)

#### 303 Waterhole (P)

A water-filled pit or an area of water which is too small to be shown to scale. Location is the centre of gravity of the symbol, and the symbol is orientated to north.



□ = 0.8 (OM)

#### 311 Well, fountain or water tank (P)

A prominent well, fountain, water tank or captive spring.

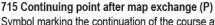


0.18

#### 312 Spring (P)

A source of water.

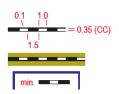
Location is the centre of gravity of the symbol, and the symbol is orientated to open downstream



Symbol marking the continuation of the course after the map flip or the map exchange. The triangle points in the direction of the following control. Colour: purple (lower purple).



ø 6.0 (CC)



#### 509 Railway (L)

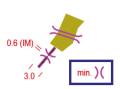
A railway or other kind of railed track.

If it is forbidden to run along the railway, it shall be combined with symbol Out-of-bounds route (711). If it is forbidden to cross the railway, it must be combined with symbol Area that shall not be entered (520) or Out-of-bounds area (709).



#### 509.2 Tramway (L)

A tramway is a public vehicle running regularly along certain streets, usually on rails. The track can be easily crossed by the competitor. Tramways are generally not represented. However, if they serve navigation or orientation, they can be represented.



#### 710 Crossing point (L)

A crossing point, for instance through or over a wall or fence, across a road or railway, through a tunnel or out-of-bounds area, or over an uncrossable boundary is drawn on the map with two lines curving outwards. The lines shall reflect the length of the crossing.

Colour: purple (lower purple).



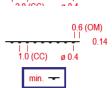
#### Den Weg entlang laufen darf man.



#### 513.1 Wall (L)

A significant wall of stone, concrete, wood or other materials.

Minimum height: 1 m.

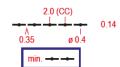


#### 513.2 Retaining wall (L)

A significant wall of stone, concrete, wood or other materials which is seen only from one side. Half dot must point to the lower level. Minimum height:

Minimum lenght (isolated): 1.4 mm (footprint 21 m).

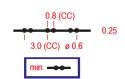
Colour: black.



#### 514 Ruined wall (L)

A ruined or less distinct wall. Minimum height 0.5 m.

Minimum length: two dashes (3.65 mm - footprint 55 m). If shorter, the symbol must be exaggerated to the minimum length or changed to symbol Wall (513.1). Colour: black.



#### 515 Impassable wall (L)

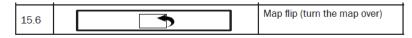
An impassable or uncrossable wall, normally more than 1.5 m high. Minimum length (isolated): 3 mm (footprint 45 m).

Colour: black.

Postenbeschreibung

kann bzw. soll nun schwarz gedruckt werden; erfordert ≥ OCAD 2020

Neu für Kartenwechsel



Auf der Karte; wird selten angewendet



#### 715 Continuing point after map exchange (P)

Symbol marking the continuation of the course after the map flip or the map exchange. The triangle points in the direction of the following control. Colour: purple (lower purple).