

## ProEquus® OT40 Perforated Mat

**Product description:** *Flexible mats, (120cm W x 83cm L x 4cm H)* largely consisting of Polyvinyl Chloride (PVC). PVC is virtually trouble-free (in comparison to other materials) during temperature changes, since it expands equally in all directions, and contracts into the same shape and size. (e.g. no "memory" as with many plastics).

The elements are relatively pliable and flexible, UV-stabilized, durable with a long lifespan, does not decay or deteriorate, are non-polluting and resistant to acids and leaching compounds, acid rain etc. and 100% recyclable! (as per Laboratory Certificate).

**ProEquus OT40 Perforated Mat** has been proven to contain no PCB, nor any other pollutants for animals, groundwater, etc.

**Uses:** As secure riding surfaces in the horse facilities (e.g. for riding, training, events and shows, and tournament facilities) and/or general animal husbandry, pasture entrances, paths and walkway to paddocks etc...).

Due to the straight edges, the mats nest against each other snugly.

**Installation:** **ProEquus OT40** may be trimmed to fit using portable hand tools (saws) or power hand tools (circular saws, etc. **It is not necessary to pre-cut the pieces**, they may be trimmed-to-fit easily during installation, thus saving time and energy.

**Delivery/Supply:** **Pallets by truck:** 1 Pallet = 50 Mats = 50m<sup>2</sup> = 538ft<sup>2</sup> = 1,050kg

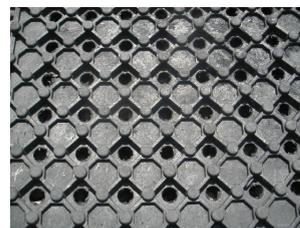
**Pallet Size:** 120 x 83 x 215cm (W x L x H)

**40' Container load = 20 Pallets:** 1 Pallet = 60 Mats = 60m<sup>2</sup> = 646ft<sup>2</sup> = 1,260kg/pallet  
(20 Pallets) x (60m<sup>2</sup>/pal.) = 1,200 m<sup>2</sup> = 12,917ft<sup>2</sup> = 25,200kg

**Lead-time for orders:** For full truck quantities, orders shipped normally within 10 days after receiving order confirmation!

**Technical Data:** \* According to current state of knowledge without claim to completeness

Size l x b x h in cm:	120 x 83,0 x 4,0 cm = 1m <sup>2</sup>
Grid Sample size:	4.5 cm
Drainage Holes:	190 holes/mat
Drainage depth	1.5 cm
Dead weight:	21 kg/m <sup>2</sup>
Tested by:	institut für bioanalytik, umwelt-toxologie, und biotechnologie



**Rate of installation:** approximately 50m<sup>2</sup> /man-hour for small areas  
up to 70m<sup>2</sup> / man-hour for large areas

**Primary applications:** **ProEquus OT40** All horseback riding areas, including indoor riding arenas, training rings and round pens, paddocks, pasture entrances, etc. Particularly for temporary conversion of indoor or outdoor areas into equestrian riding surfaces.

