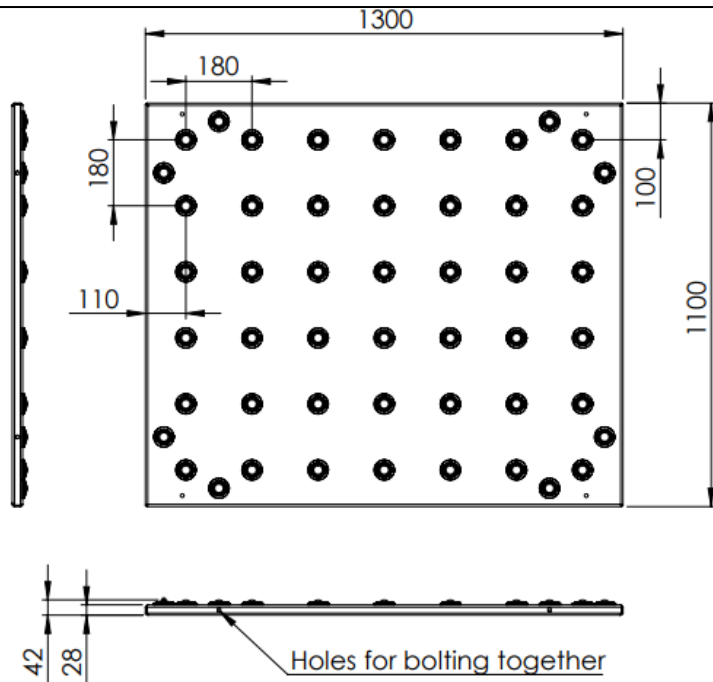


STANDARD BALL DECK UK PALLET DATASHEET



Ball deck shown without side guards or ball units in connecting holes

| REF No. | LOAD BALL SIZE (mm) | WEIGHT (Kgs) | LENGTH (mm) | WIDTH (mm) | HEIGHT (mm) | WORKING HEIGHT OF BTUS (mm) |
|---------|---------------------|--------------|-------------|------------|-------------|-----------------------------|
| | Ø30MM | | 1300 | 1100 | 28 | 42 |

MAXIMUM DYNAMIC LOADING –

Maximum loading on a single ball unit - 350kgs

Maximum loading per ball deck - 1000kgs with load evenly distributed over ball units

MATERIALS

Ball deck – 3mm thick steel with zinc plated finish

Ball transfer unit – 8053016New (type 16) stainless steel balls and carbon steel body with bzp finish

Side guards – 5mm thick steel with powder coated finish yellow RAL1016

KEY FEATURES

Strong steel modular construction allows many ball decks to be easily bolted together using M8x30 hex head set screws to create a larger ball deck to cover a large area to make moving materials easier.

Ball deck can be used for assembly applications to reduce handling time where moving items with cranes takes more time.

Dividers for pallets and side guards can be bolted on as required.

Allows pallets to be moved with ease in any direction with use of a flat slave plate.

Minimum operating temperature -30 to maximum operating temperature of 70°C.