

FLOOR LOADING 5 BEAM LEVELS @ 3 PALLETS / BAY WEIGHING 700KG EACH.

LI: $(\frac{799}{2}) \times 5$ LEVELS \times 2 PALLET SPACES ON PLAN \times ($\frac{1}{4} \times 700 \times 5 \times 2$) = 5250Kg + 250Kg SELF WEIGHT = 5500KG/55.5kN

L2: $(\frac{700}{2}) \times 5$ LEVELS \times 1 PALLET SPACE ON PLAN \times ($\frac{1}{4} \times 700 \times 5 \times 1$) = 2625Kg + 250Kg SELF WEIGHT = 2875KG/28.75kN

TYPICAL BASEPLATE SIZE = 150 x 100 x 5mm

RACK

SCALE: NTS

MSL HUBS ZAMBIA

DRAWING TITLE:

RACK FLOOR LOADING

CLIENT:

DRAWING NUMBER: CHO-2-005

SCALE:

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INITIAL DESIGN FOR DISCUSSION PURPOSES

DATE:

DRAWN

09/12/2016

LFG

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