

customers data:

company

address

contact person

phone

fax

email

Your partner:

project:

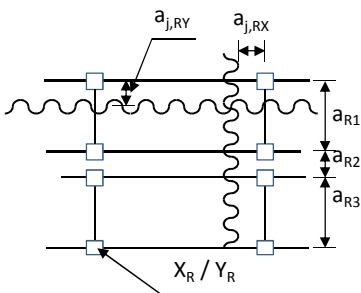
racking system:

load per foot [kN]

contact area X_R / Y_R [mm]

distance load center to joint
 $a_{j,RX} / a_{j,RV}$ [mm]

distances $a_{R1} - a_{R2} - a_{R3}$ [mm]



forklift:

type

total weight [t]

load per wheel [kN]

twin wheels (yes/no)

width of wheels [mm]

contact pressure [N/mm²]

truck:

Type

total weight [t]

load per wheel [kN]

twin wheels (yes/no)

width of wheels [mm]

contact pressure [N/mm²]

single point load:

load [kN]

contact area X_p / Y_p [mm]

distance load center to joint

rack

forklift

truck

$a_{j,PX} / a_{j,PY}$ [mm]

combination with

additional data:

concrete type

slab thickness [mm]

joint distance [m]

total surface [m²]

E_{V2} :

E_{V2}/E_{V1} :

type:

thickness:

subgrade values [MN/m²]

insulation below slab