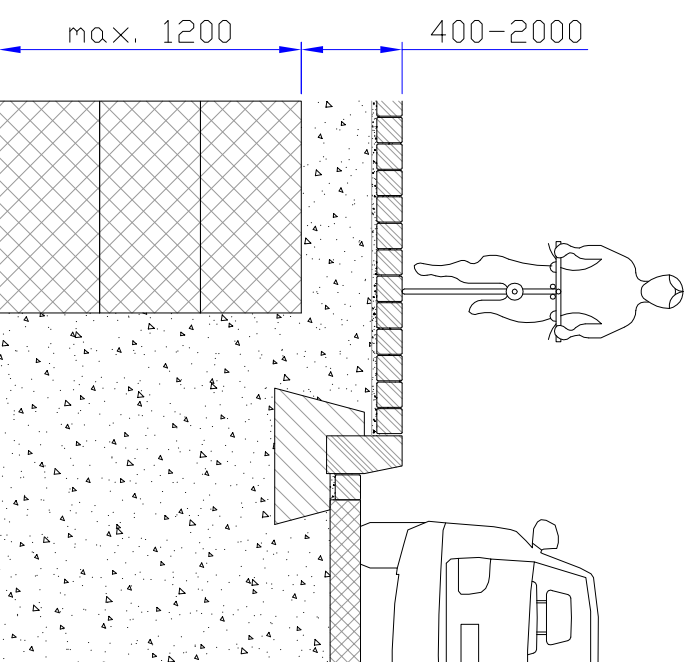


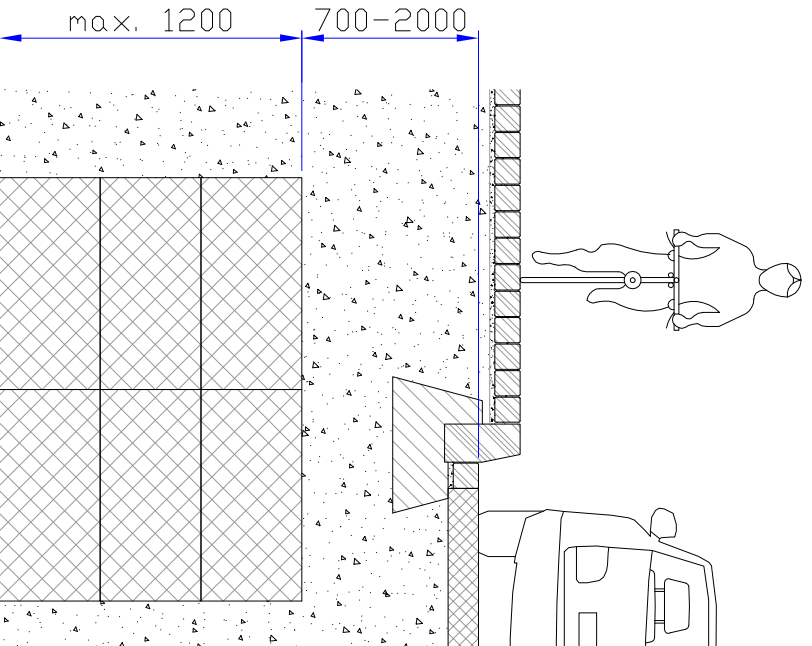
Example 1

Low traffic car parking areas/
pedestrian sidewalk (up to 2.5 t)



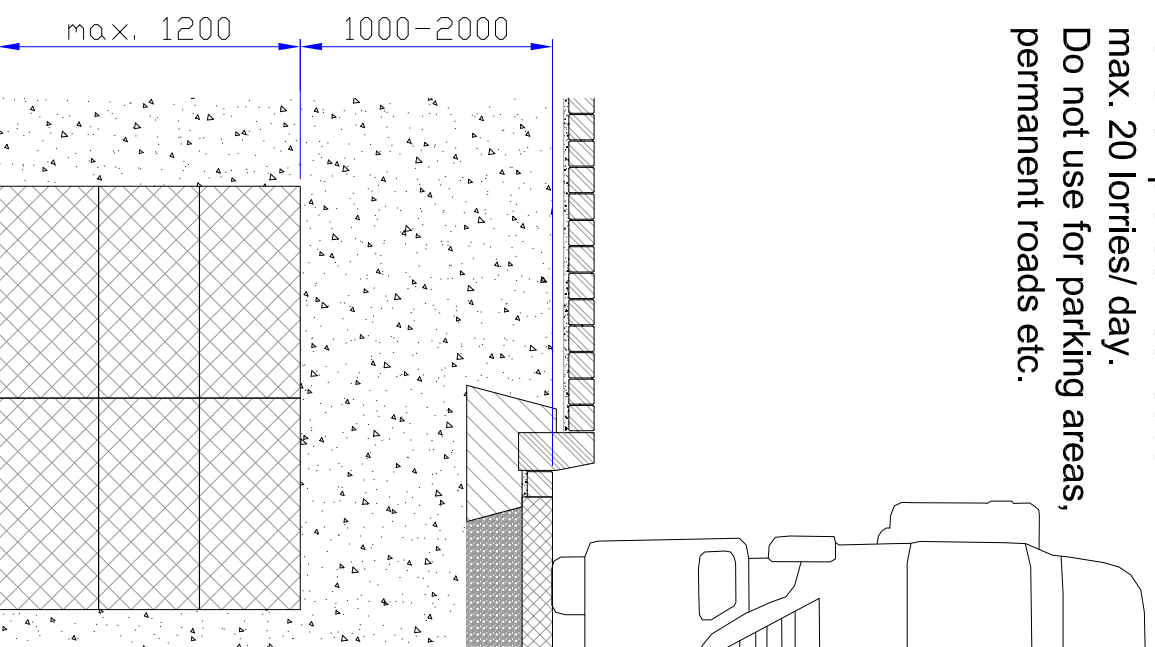
Example 2

High trafficed car parking areas/
pedestrian sidewalk (up to 2.5 t)



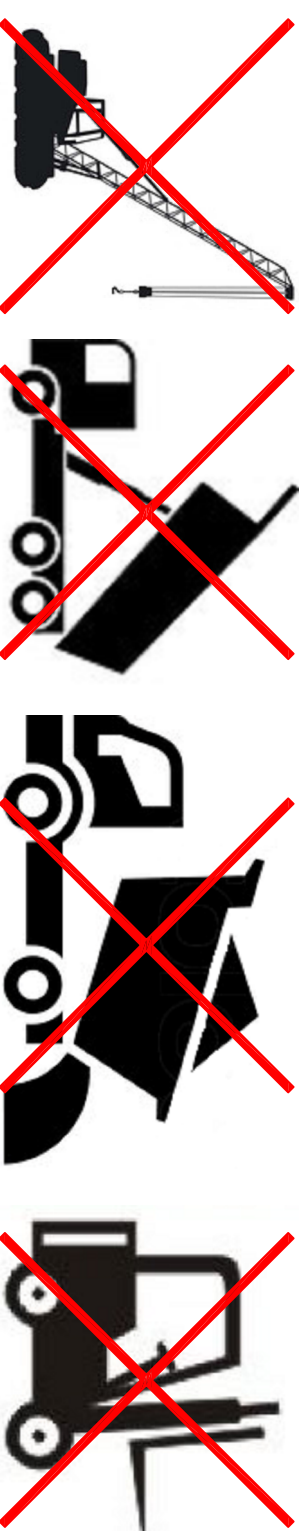
Example 3

For occasional HGV traffic load (up to 60 t)
for example Service roads
max. 20 lorries/ day.
Do not use for parking areas,
permanent roads etc.



Attention:

At any time space over the tank must not be used as storage area or parking area for vehicles over 2.5 t.



Installation Depth and Cover Height

Traffic Load	Detail	Cover Height	Trench Height
low trafficed car parking areas (Up to 2.5 t)	Example 1	400 - 2000 mm	400 - 1200 mm 1 - 3 layers
high trafficed car parking areas (Up to 2.5 t)	Example 2	700 - 2000 mm	400 - 1200 mm 1 - 3 layers
SLW 60 analogue to DIN 1072; HS 20-44 analogue to AASHTO; CL-625 analogue to CHBDC; LM 1 analogue Eurocode	Example 3	1000 - 2000 mm	400 - 1200 mm 1 - 3 layers

All Data in [mm]

Technical modifications subject to change!

D-Raintank Principle draft

For soil temperatures up to 23° C

Scale	D-Raintank Principle draft				Date	Type of Modification
1:30	Sheet Size	Drawn up by	Checked by	Material		
DIN A3	K.H. Diekel	M. Rößler				
Responsible	Date	Date	Date	Drawing No.		
	28.03.2013	28.03.2013		DRT-KD-2013-01/a		



Funke Kunststoffe GmbH
59071 Hamm-Lentrop
Tel.: +49 2388 - 30 71 0
www.funkegruppe.de