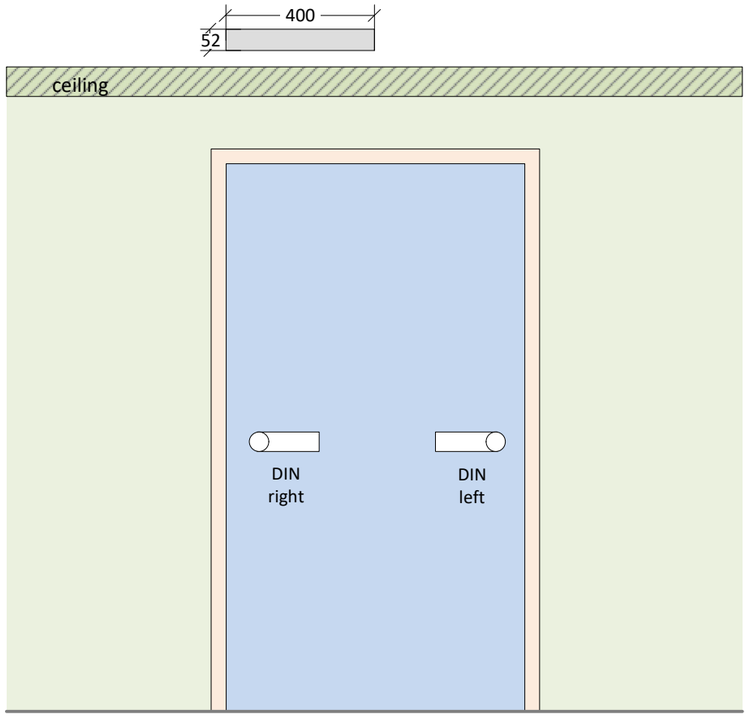
Construction planner: smartdoor TURN T100 - object overview

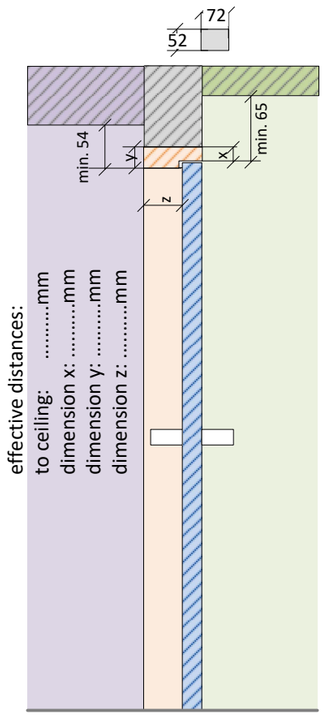
Company: .....

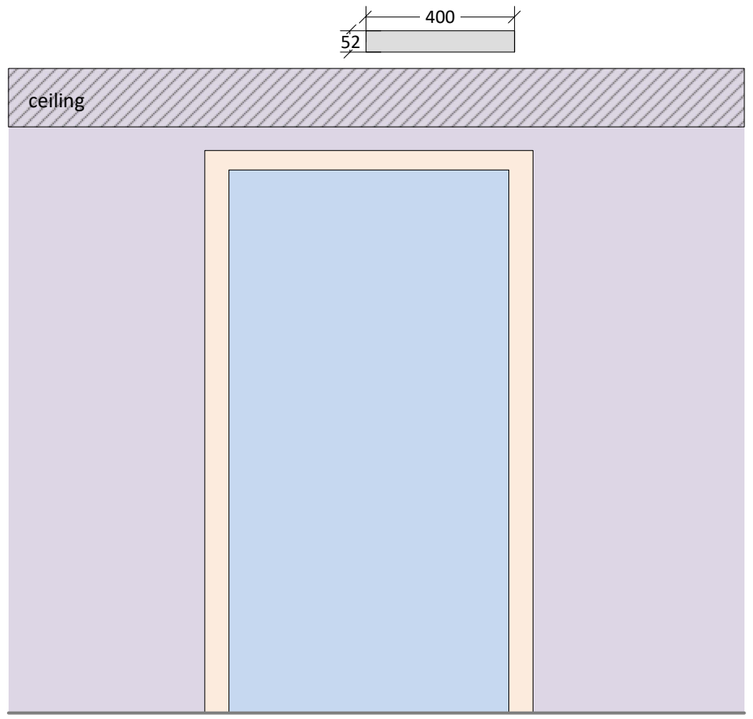
Commission: .....

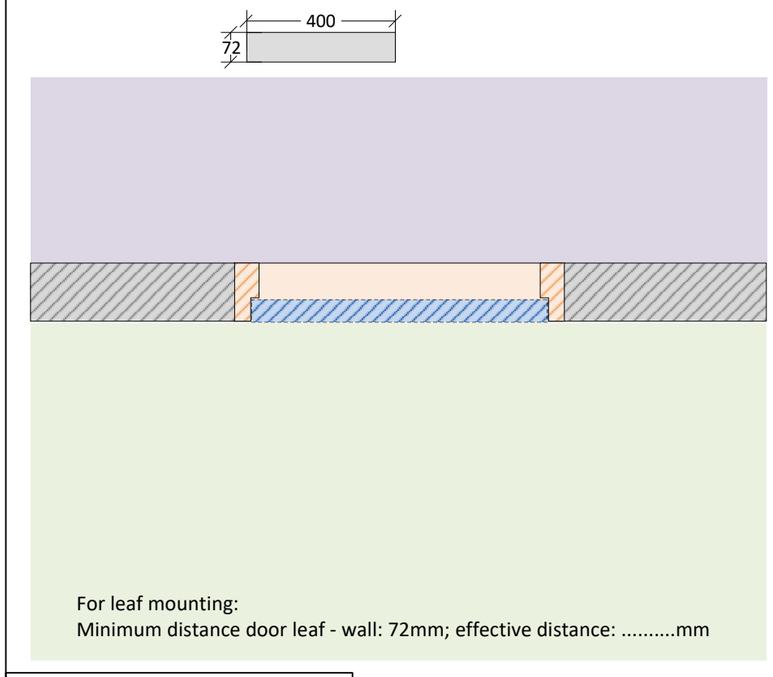
Object: .....

Contact: .....









door operator

door lintel

door leaf

hinge side

opposite hinge

Configuration:

- ❑ DIN left
- ❑ DIN right
- ❑ latch clip

colour: ❑ alu ❑ black ❑ white ❑ RAL: .....

axle extension: ❑ 7 ❑ 15 ❑ 30mm

.....

.....

.....

.....

.....

.....

Application:

- ❑ WC door
- ❑ passage door
- ❑ office door
- ❑ entrance door
- ❑ other

Option:

	hinge/entrance	opposite hinge
wall button	❑ E...:	❑ E...: .....
radar	❑ E...:	❑ E...: .....
presence sensor	❑ SSO	❑ SSC
electric door opener	❑	
motor lock	❑	
door stopper	❑ floor / sliding linkage / wall	
closing sequence	❑	

linkage type

		scissor (max. 120kg)	sliding (max. 100kg)
lintel assembly	opp. hinge	angle: max.110° lintel: -20/+200mm	angle: max.100° lintel: -20/+80mm
	hinge		angle: max.110° overf.: -80/+80mm
door leaf assembly	opp. hinge		angle: max.80° overf.: 0/+60mm
	hinge	angle: max.100° overf.: -20/+100mm	angle: max.100° overf.: 0/+60mm

Installation videos:

Assembly 01 | Assembly 02 | Auto-Learning | Function | Keep open time | APP

smartdoor TURN

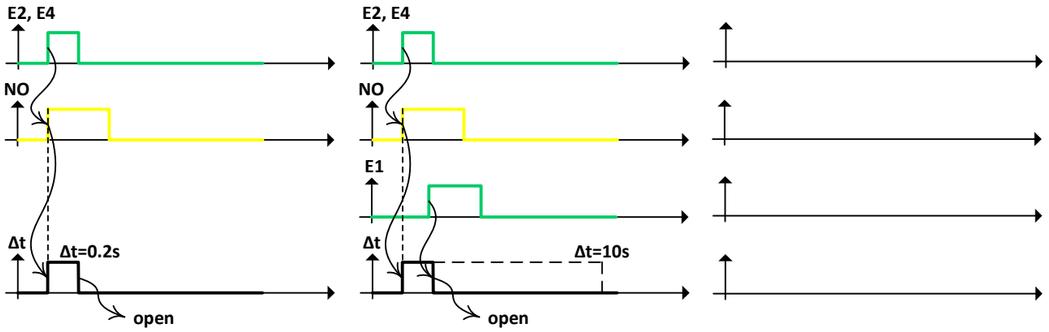
gotthard mechatronic solutions

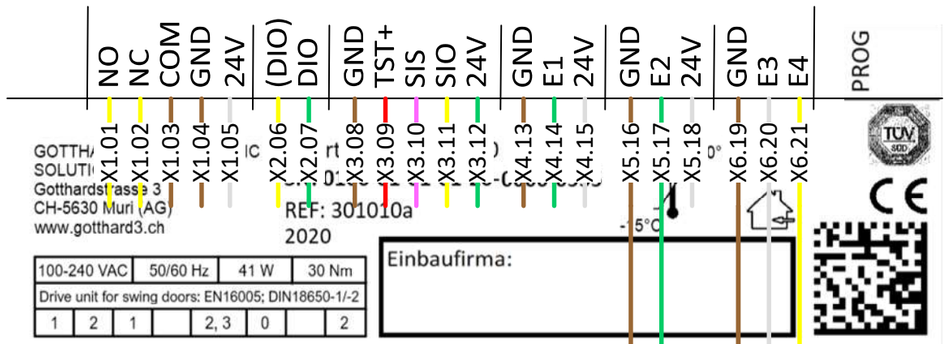
Bauplaner smartdoor TURN T100 - Übersicht Objekt	Blatt 1/2
Swing Door Operator smartdoor TURN T100	12.07.2021
	Peter Kupferschmid
311012_smartdoor_TURN_T100_Bauplaner.vsdx	EN: English

Construction planner: smartdoor TURN T100 - electrical diagram

Object: ……

……





- Access control: e-reader / code
- Key switch
- Button
- Remote control e.g. timer
- Motion detector e.g. IR sensor

Optional input:

BT button, BT module, Smarthone

Parameter smartdoor TURN:

Closing force	=
Push&Go (on/off)	=
Push&Go sensitivity	=
Lock function (active/ina.)	=
Opening force	=
Delay time	=
Input E1	= opening pulse (day + night)
Input E2	= opening pulse (day + night)
Input E3	= day/night operation
Input E4	= opening pulse (day only)

smartdoor TURN gotthard mechatronic solutions	Bauplaner smartdoor TURN T100 - Elektroschema	Blatt 2/2
	Swing Door Operator smartdoor TURN T100	12.07.2021
		Peter Kupferschmid
	311012_smartdoor_TURN_T100_Bauplaner.vsdx	EN: English