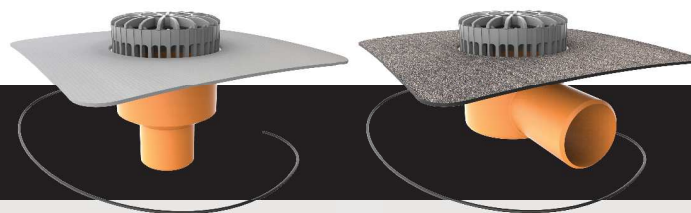


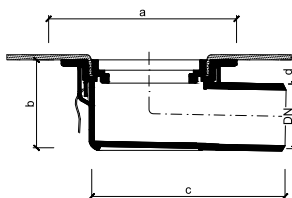
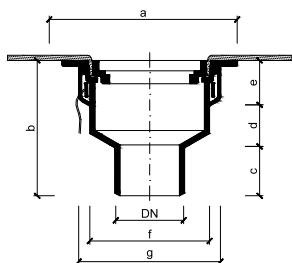
Heated terrace outlets TOPWET TWTE



BASIC INFORMATION

purpose	drainage of flat roofs, terraces and balconies with electrical heating
material	polyamide PA6
integrated connection sleeve	BIT – modified bitumen strip SBS, PVC – mPVC based foil, TPO – thermoplastic (flexible) polyolefin, EPDM – synthetic rubber foil, PE – polyethylene foil, STE – a sleeve for connecting of waterproofing screed
colour	orange
load category	H 1,5
certification	EN 1253-2:2015 - Gullies for buildings - Part 2: Roof drains and floor gullies without trap
manufacturer	TOPWET s.r.o., náměstí Viléma Mrštíka 62, 664 81 Ostrovačice, Czech Republic

TECHNICAL PARAMETERS



Heated terrace outlets – vertical version

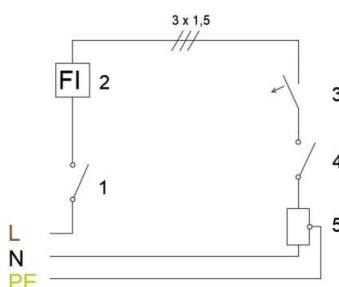
Type	DN	Dimensions [mm]						
		a	b	c	d	e	f	g
TWTE 50 S	50	204	182	47	108	50	133	156
TWTE 75 S	70	204	182	80	75	50	133	156
TWTE 110 S	100	204	182	80	75	50	133	156
TWTE 125 S	125	204	182	80	75	50	133	156

Heated terrace outlets – horizontal version

Type	DN	Dimensions [mm]			
		a	b	c	d
TWTE 50 V	50	204	92	225	44
TWTE 75 V	70	204	102	225	28
TWTE 110 V	100	204	143	238	33
TWTE 125 V	125	204	143	238	26

HEATING PARAMETERS

- Connection is made in the electrical box under the roof structure
- The supply cable length for the outlet is 1,5 m (kabel CYKY 3x1,5 mm)
- Wiring connection: yellow and green – guard black – phase, blue – neutral
- Alternating voltage: 230 V, 50 Hz
- Input: variable, according to the ambient environment, ca: 3 W at 20°C / 4 W at 0°C / 7 W at -20°C
- Max. current surge: 150 mA
- Enclosure rating: IP 67



- 1 – main switch
- 2 – current protection
- 3 – circuit breaker
- 4 – thermostat or switch
- 5 – terrace outlet
- L – phase (black)
- N – neutral (blue)
- PE – guard (green and yellow)