



FFKu-ReMo click

23422



Product description:

FFKu-ReMo click is a light duty corrugated conduit made of polyolefin with low friction inner surface, patented clamp geometry for reliably securing it on the ReMo click rail, in signal blue (RAL 5005), non-flame propagating, with an increased compressive strength of 500 N/5 cm.

This corrugated plastic conduit is used for the remodelling, renovation and modernisation as well as for the installation in prefabricated constructions or on sweat train. Advantages are the creation and completion of infrastructure on the exterior facade of buildings in the course of reorganization measures.



VDE 0605
DIN EN 61386-22
minimum compressive strength: 320 N/5 cm



Special features

The basic concept is very simple: The low friction conduit will be engaged on the already fixated ReMo click rail, which is self-adhesively liable on almost all surfaces (please adhesive notes in the instructions).
The ReMo click rail can be glued to the surface.

Cat. No.:	Type	Inside Ø mm	Outside Ø mm	Content	PU	Weight PU/kg	Pallet content m	Bend radius > mm
266 10 025	25	18,0	25,0	50	m	4,250	1.200	110

Classification	Code	Meaning	Classification	Code	Meaning
Compressive strength	2	light (320 N)	Protection against solids	4	Foreign matter >= 1.0 mm
Impact strength	3	medium (2.0 kg/100 mm)	Protection against water	0	Not specified
Minimum temperature	4	- 25 °C	Corrosion protection	0	Not specified
Maximum temperature	2	+ 90 °C	Tensile strength	0	Not defined
Bending behaviour	2	pliable	Fire behaviour	1	Non flame propagating
Electrical characteristics	2	Insulation	Suspended load	0	Not defined

Standardisation

EN 61386-1:2008 + A1:2019 Conduit systems for cable management - Part 1: General requirements / Source: Official Journal of the European Union of 16 May 2014 / Applied in full

EN IEC 61386-22:2021 Conduit systems for cable management - Part 22: Particular requirements - Pliable conduit systems / Source: Official Journal of the European Union of 16 May 2014 / Applied in full

Outside diameter according to DIN EN 60423 / IEC 60423
All dimensions without tolerances are for information only.

Material properties		
Zero halogen	EN 50642	
Low smoke	DIN EN 61034-2	
Non-flame propagating	DIN EN 61386-1	•
UV-resistant	DIN EN ISO 4892-1	
Highspeed		•

Fields of application			
on plaster	•	machines	
under plaster	•	hot asphalt	
on wood	•	under screed	•
underground installation		prefabricated construction	•
in concrete		outdoor	

Chemical properties

Resistant to	hydrochloric acid emissions, sulphuric acid emissions, liquid ammonia, gaseous ammonia, gasoline, diesel fuel, aqueous fertiliser salt, photographic developer, vinegar (wine vinegar), anti-freeze, fruit juices, aqueous uric acid, fuel oil, sea water, methanol, milk, mineral oil, vegetable and animal oils, paraffin, gaseous propane, hydrochloric acid, sulfuric acid, detergent
Limitedly resistant to	benzene, gaseous dry chlorine, nitric acid, terpentine
Not resistant to	-

Accessories			
Fastening rail	ReMo click rail		266 70 ...
Push-fit coupling	SMSKu-EZF		259 50 ...
Flush-mounted socket	ReMo UP socket		266 80 ...
Plug	FWVS-E		259 75 ...
Adapter coupling	SMSKu-UE		259 57 ...

Risk analysis

The product has been manufactured and tested according to the harmonized standards 61386-1 and 61386-22 in the sense of harmonization legislation of the EU. All safety-relevant tests have been adhered to. This product poses no further risk.

Hotline

Since technical developments cannot be foreseen, electrical installations should provide the possibility to be expanded at any time.

Information can be obtained from our technical consultants at +49 9525 88-8123

