

## FLEXAgraff-SI-ASF

## Protective metal conduits liquid tight

Protective metal conduit, strip-wound, double overlapped profile (Agraff), SI sheathing

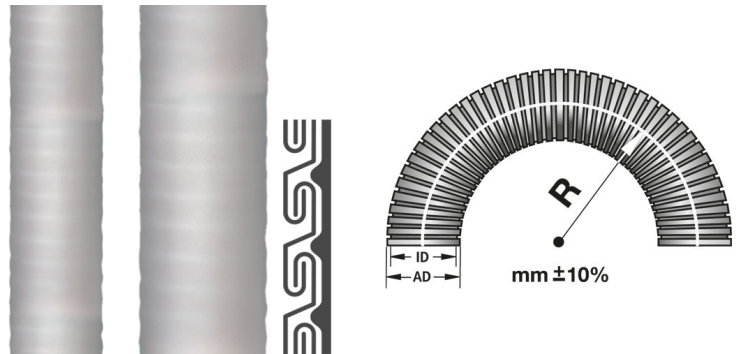
**Temperature:** -50°C ... +180°C

**Material:** cold strip galvanized | SI

**IP class [acc. to EN 60529]:** IP 68

## CHARACTERISTICS:

- Properties: high tensile and torsional strength
- good electrical insulation
- very good resistance against ozone, ultra-violet radiation and atmospheric influences
- no untwisting of the conduit
- very flexible
- high shielding factor
- low flammability
- free of halogen
- no appearance of toxic and corrosive fire gases
- high temperature resistant
- approved acc. to DIN EN IEC 61386-23



## APPLICATIONS:

- Application: machine and plant constructions / automotive / shipbuilding / automation / electrical installations / power plants



**IBIS**  
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FLEXA No.	Colour	OD [mm]	ID [mm]	OD [mm]	BR stat. [mm]	BR dyn. [mm]	Weight [kg/m]	PU [m]
12140801010	Grey	14,0	10,0	14,0	50	125	0,180	50
12140801012	Grey	17,0	12,0	17,0	60	150	0,230	50
12140801016	Grey	21,0	16,0	21,0	70	175	0,370	50
12140801022	Grey	27,0	21,0	27,0	90	225	0,500	50
12140801028	Grey	36,0	27,0	36,0	130	325	0,860	25
12140801037	Grey	45,0	37,0	45,0	150	375	1,000	25
12140801048	Grey	56,0	47,0	56,0	210	525	1,480	25

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