



DAKKS Deutschie Akkrediterungsztell	TSE	(II)	FIRES	GOST-R	1603 1	ARDIC I	DATASHEET
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PRODUCTS RANGE	HDG	PG	EG	304	316	ESB
Standart Cable Trays	ok	ok	ok	ok	ok	ok
Return Falnged Cable Trays	ok	ok	ok	ok	ok	ok
Light Duty Cable Ladders	ok	ok	ok	ok	ok	ok
Medium Duty Cable Ladders	ok	ok	ok	ok	ok	ok
Heavy Duty Cable Ladders	ok	ok	ok	ok	ok	ok
NOTES OF THE PARTY		1000	100		200	

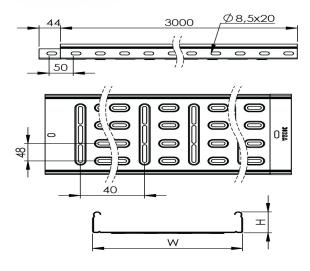
PRODUCTS TYPE	CODE	STANDART	
Hot Dip Galvanised	HDG	EN ISO 1461	
Hot Dip Pregalvanised	PG	EN 10346	
Electro Galvanised	EG	TS 149	
Stainless Steel 304 Grade	304	AISI 304	
Stainless Steel 316 Grade	316	AISI 306	
Electrostatic Powder Paint	ESB	RAL CODES	

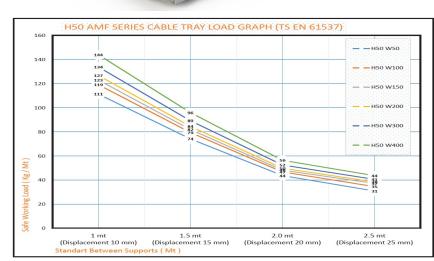
Marine Cable Ladders ok ok ok ok ok ok Marine Cable Ladders ok ok ok ok ok ok Cable Trunkings ok ok ok ok ok ok Underfloor Cable Trunkings ok ok ok ok ok ok C Channels and Profiles ok ok ok ok ok











АМФ Кабельный Лоток W100mm H50mm T0,8mm L:3000mm Горячий Цинк

DIMENSIONS				
Ширина	Высота	Толщина	Покрытие	Перфорация
100mm	50mm	0,8mm	Гор. Цинк	Перфорированный

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CABLE TRAYS - GENERAL INFORMATION

Recommended Conditions for Stocking & Handling of Cable Trays and Cable Ladder Systems

Avoid stocking and shipping in humid or wet conditions. Dry environment is required for all metal components. Always, however, enable the items have air in-take at all times.

Keep all components away from the risk of physical impacts. Preferably all items be kept in original packages, and it is strongly recommended to store on pallets and/or in cardboard boxes. Goods are palletized and shrink wrapped with secure PVC straps in export packaging.

System components must not be used as walkway or support unit for people as since such behavior may reduce the performance of the components where as it also may cause personal injury and harm the entire electrical system.

All parts must be controlled for any burrs or irregularities that may harm cables, equipments or workers. Protective gloves and caps must be worn during carrying and installing of cable trays or cable ladders.

In case that any damage is detected in the system components, immediate precautions must be taken.

All cable trays / cable ladders must be connected each other at the ends by straight connectors.

Installation of cable tray & cable ladder systems must be performed by qualified personnel.

Loading Capacity Graphs must be taken in consideration in electrical projects and installations.

ANTI-CORROSION

The corrosive environment of the site must be studied prior to the determination of the material and finish options.

Taking into account below data, the proper selection will lengthen the life of cable tray system and provide safe and economical use.

We suggest pregalvanised finish in dry and indoor conditions; whereas in humid and outdoor conditions hot dip galvanisation must be used.

CLASSIFICATION OF ENVIRONMENTS

Corrosion category	Loss of thickness	Typical environment			
	μm/year	Outdoor	İndoor		
C1 inconsiderable	>0,1	-	Heated buildings (offices, schools, stores etc.)		
C2 Slight	>0,1 until 0,7		Not heated buildings with formation of condensate like store houses, coliseums		
C3 Moderate		City and industrial environments with moderate pollution	Highly humid production plants like laundry, brewery and diary		
C4 Strong	Service 24 Delay Tourist Tourist	Industrial areas and coastlines with moderate salt impact	Chemical plants, swimming pools		
C5-I Very strong (industrial)	AND ALICE SECOND CONTROL OF THE PARTY OF THE	Industrial environment with high humidity and aggressive atmosphere	Buildings or areas with almost permanent condensation and pollution		
C5-M Very strong (marine)		10000	Buildings or areas with almost permanent condensation and pollution		

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