



Technical Trunking for cables and Switches & Sockets





ref.

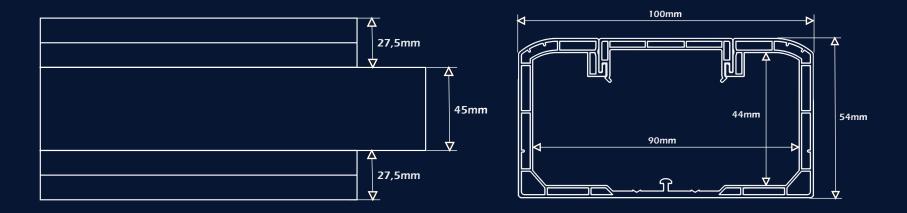


INTERNAL WALLS REINFORCED



# IMPROVED DESIGN INTERNALWALLS REINFORCED

#### TECHNICAL DIMENSIONS



Ref.	Ext. Dim. (mm)	Int. Dim. (mm)	Área (S)mm <sup>2</sup>	<b>WorkÁrea</b> (Su)(S):1.2(mm) <sup>2</sup>	Máx. Área	Max N <sup>o</sup> Cables 1,5 mm	Cabics	Cabies	Cabies	UTP CAT5e	UTP CAT6e	RG-6
10054B	100x54	2x(37x44)	3250	2100	37	232	146	104	88	62	54	28



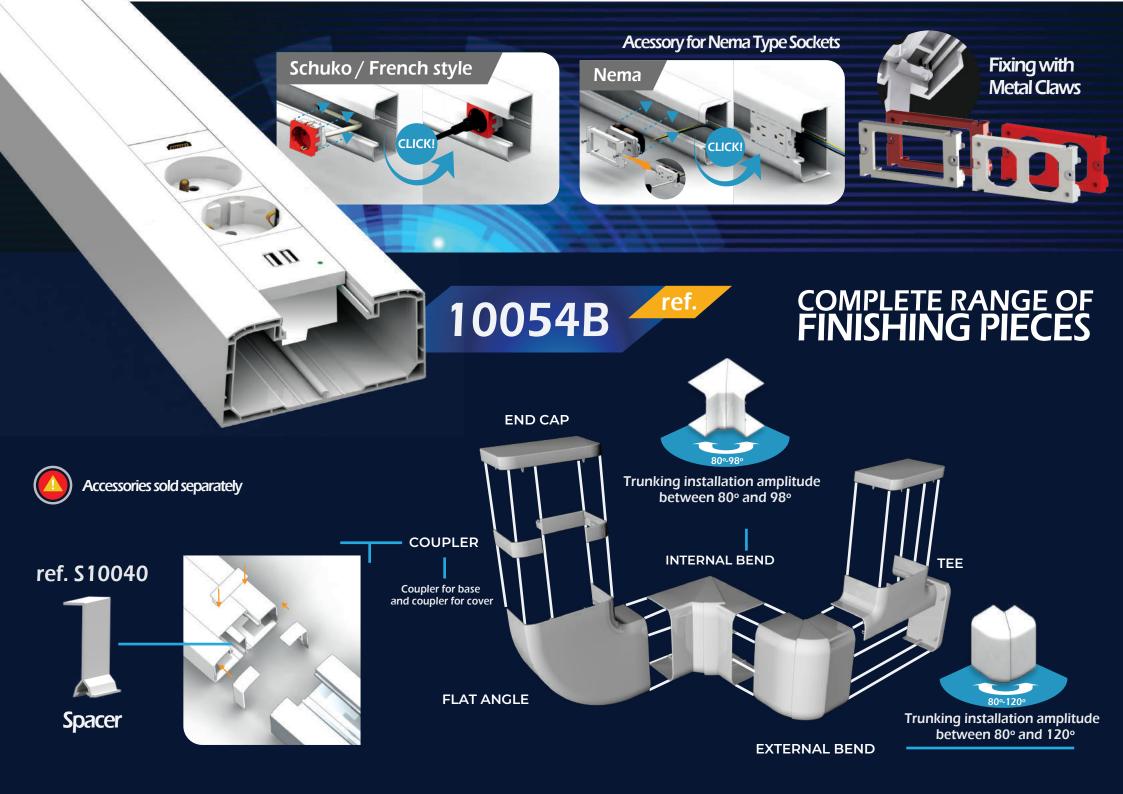


Compatible with All JSL 45x45 and 45x90 and universal mosaic type sockets

### ADVANTAGES







Installation type: Concealed/surface-mounted electrical installation trunking on walls in both vertical and horizontal positions. Fixation and installing: Fixation on the substrate with plugs and fasteners

According EN Standards EN 50085-1(2005) and EN 50085-2-1(2007)

Accessories range: Internal bend between 80° and 98°, Flatt Bend bend 90° External Bend between 80° and 120°, Coupler for Base and Coupler for cover, Tee derivation and End Cap.

Minimum installation and application temperatures -5° C Minimum storage and transport temperatures: -25° Maximum application and use temperatures: 60°

Flame retardant (Class M0) Protection against ingress of water and solid foreign bodies: IP40

Electrical installation duct systems for impact energy 02J (IK07)

#### **Opening mode:**

Only open the trunking cover of the electrical installation trunking system with tools Insulation properties, electrical installation trunking system without electrical conductivity Classification according to the use of the trunking: Type 3 Permissible Tension: 515 V

Classification regarding internal separation elements: Electrical installation trunking systems with possible internal protection separation element. According REACH and RoHs Directives Compatible with all the appliances series on format 45x45 MOSAIC\* type (from all manufacturers)





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