

TABLE MAT
32-0xx-0000

Double layer tablemat with a dissipative top-layer and a conductive bottom layer.
Easy to clean. High durability. High temperature resistant.

Physical properties

Abrasion resistance (at 5N load):	160 mm ³ (ISO 4649, Method A)
Hardness:	75 Shore A (ISO 7619)
Thickness:	2.1 mm
Heat resistance properties*:	200 to 300° C : ok
	350° C : Slight discolored
	400° C : Discolored

Electrical properties

Top surface resistance:	≤1.0 x 10 ⁹ Ω	(Test method: IEC61340-2-3)
Bottom surface resistance:	≤1.0 x 10 ⁴ Ω	(Test method: IEC61340-2-3)
Resistance to groundable point:	≤1.0 x 10 ⁷ Ω	(Test method: IEC61340-2-3)
Decay time 5000V to 500V:	< 0.03 s	(MIL-STD-3010 Method 4046)
Decay time 5000V to 50V:	< 0.2 s	(MIL-STD-3010 Method 4046)



* Tests Performed on the Top Surface with Temperature Adjustable Soldering Iron

Dimensions, Features and Part Number

Part Numbers	Shape	Colour	Dimensions (width x length)
32-011-0000	Roll	Beige	100 cm x 10 m
32-021-0000		Grey	
32-031-0000		Blue	
32-041-0000		Black	
32-010-0000		Beige	122 cm x 10 m
32-020-0000		Grey	
32-030-0000		Blue	

Options

Other cut sizes and mat equipment available on request.