

STATECH SYSTEMS AG STS, Alte Schmerikonerstrasse 3, CH-8733 Eschenbach SG / Switzerland

Tel. +41 (0) 55 286 23 53 Fax: +41 (0) 55 286 23 54 E-Mail: sales@statech.ch

VAT: CHE-107.912.569 MWST

Technical data sheet				
Item	Version	Date of issue	Responsible	
01S-T	Α	03/2021	DR	

Homogeneously dissipative table coverings / rubber mats



Description

The synthetic bench is characterized by excellent ESD properties, made of high-quality:

- wear-resistant
- tin-solder and heat resistant
- ground, conductive back
- durable and heavy-duty

Technical specifications

Properties	Value	Methods / Standards
Physical		
Weight	1,4g/cm³	DIN 53479
Abraison (load of 5N)	130 mm³	DIN 53516
Hardness	78 Shore A	DIN 53505
Indentation test	0.1 mm	DIN 51955
Light reflection	19 – 29 %	DIN 5036
Temperature application range	to 60°	
Material	two layer rubber	
Colour	Grey, blue, beige, green	
Master rolls	1220mm x 10m 610mm x 10m	
Thickness	2mm	
Electrical		
Resistance point to point (Rp-p)	10 ⁷ Ω	IEC 61340-2-3
Resistance to groundable point (Rgp)	$10^6 \text{ to } 10^7 \Omega$	IEC 61340-2-3

Remarques

Available on measure, roll sections or as whole roll.