

## ENGINEERING DATA SHEET

# CRASHGUARD<sup>™</sup> + CRASHGUARD 421<sup>™</sup>

The CrashGuard<sup>™</sup> and CrashGuard 421<sup>™</sup> are drum microphone shields designed to isolate the drum and reduce the spill from nearby cymbals. This allows the engineer to increase the attack of the drum without the cymbals becoming overly present.

Made from high-impact ABS, the light-weight CrashGuard attaches to the boom arm and is held in place using the microphone's clip. The inside or underbelly of the CrashGuard is completely lined with high-density open cell acoustic foam to reduce internal reflections. The innovative design features a cable access port that allows the microphone to be articulated for optimum placement.

The CrashGuard has been tested for fit with many major brands of instrument microphones. The CrashGuard 421 has been specially designed to fit the classic Sennheiser MD421 microphone.

#### Features

- · High density acoustic foam liner
- · High impact ABS outer shell
- · Innovative rear access cable port

#### Benefits

- · Reduces sound of cymbals from spilling into drum mics
- Allows drum mic to be articulated for precise positioning
- · Improves isolation for added control of each drum

#### Cool Stuff

- Light-weight design fits most popular microphones
- · Easily attaches to any stand using the stock mic clip
- · Protects the microphone from aggressive stick hits

#### SPECIFICATIONS:

ORDER NUMBER	CrashGuard - P300-0105-00 CrashGuard 421 - P300-0107-00
SHELL MATERIAL	SP-9010 ABS plastic shell, 3/16" (4.5mm) thick Black with textured finish
ABSORBER MATERIAL	.5" High-density open cell acoustic foam, 2.2 lb/per cu-ft, charcoal colour
DIMENSIONS	7" (178mm) x 3.75" (95mm) x 2" (51mm)
	The Crashguard is made from 75% recycled materials

### APPLICATIONS:



# CRASHGUARD



#### **CRASHGUARD 421**



