

Enclosure Shielding Gaskets







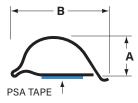


st a fast quote for gerstock Gaskets. iests for standard product will be red within 24 hrs.



Request a Quote

FOLDED FINGERSTOCK GASKETS



Engineered from high-performance beryllium copper, Tech Etch's Folded Fingerstock Gaskets deliver consistent EMI/RFI shielding with a broad range of deflection and compression forces. The folded design extends the gasket's edge into a reinforced base, reducing wear and preventing damage during repeated compression. This makes them ideal for cabinet doors, rack-mounted systems, and enclosures where long-term reliability is critical.

Tech Etch	Free Height (A)	mm	Width (B)	mm	Bottom Width	mm	Pitch	mm	Finger Width	mm	Slot	mm	Mat'l thickness	mm	# of Fingers	Catalog length
188F28	0.12	3.05	0.28	7.11	0.23	5.84	0.188	4.78	0.170	4.32	0.118	0.46	0.0035	0.09	86	16"
250F38	0.15	3.81	0.38	9.65	0.31	7.87	0.250	6.35	0.228	5.79	0.022	0.56	0.0035	0.09	64	16"
375F60	0.23	5.84	0.58	14.73	0.50	12.70	0.375	9.53	0.343	8.71	0.032	0.81	0.0035	0.09	64	24"
375F78	0.27	6.86	0.78	19.81	0.53	13.46	0.375	9.53	0.335	8.51	0.040	1.02	0.0035	0.09	64	24"

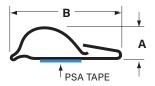
Durable construction with a snag-free profile to withstand frequent openings.

Supplied with traditional non-conductive adhesive. For other options, please consult factorv

Many profiles available in TF (soft) configurations. Please consult factory.

Tested to MIL-STD requirements for electromagnetic shielding.

FOLD-OVER FINGERSTOCK GASKETS



Tech Etch's Fold-Over Fingerstock Gaskets combine the shielding effectiveness of our folded designs with added protection for each finger. The fold-over profile isolates the contact fingers, shielding them from potential damage while maintaining excellent conductivity and resilience.

Tech Etch	Free Height (A)	mm	Width (B)	mm	Pitch	mm	Finger Width	mm	Slot	mm	Mat'l thickness	mm	# of Fingers	Catalog length
188FN25	0.090	2.29	0.250	6.35	0.1875	4.76	0.170	4.32	0.0175	0.46	0.002	0.05	85	16"
188FN38	0.120	3.05	0.380	9.65	0.1880	4.78	0.170	4.32	0.018	0.46	0.0035	0.09	85	16"
250FN51	0.150	3.81	0.510	12.95	0.250	6.35	0.228	5.79	0.022	0.56	0.0035	0.09	64	16"
375FN78	0.240	6.10	0.780	19.81	0.375	9.53	0.343	8.71	0.032	0.81	0.0035	0.09	64	24"

Fold-Over design safeguards gasket fingers during compression.

Supplied with traditional non-conductive adhesive. For other options, please consult factory

45 Aldrin Road, Plymouth, MA 02360

shielding@techetch.com | 508.747.0300

Registered: ISO13485:2016 ISO9001:2015 AS9100D

www.techetch.com

Many profiles available in TF (soft) configurations. Please consult factory.

Superior shielding for high-frequency and magnetic field applications.



