DOSIMETER GRADE PADC

PADC (polyallyl diglycol carbonate) also known as CR-39 is a thermoset resin that is commonly used as optical plastic for display applications and is also a particularly sensitive etch-track detector for personal neutron and Radon dosimetry.

Instrument Plastics Dosimeter Grade PADC is available as sheets or fabricated detector elements at high dimensional tolerance to customer specification. Our Dosimeter Grade PADC is produced at high purity and consistent quality to suit this demanding application. Also suitable for neutron detectors at accelerators, high power laser fusion etc.

Please contact Mi-Net Technologies for further information. www.mi-net.co.uk