

K-shield™

KIMOTO

Anti Virus+Anti Microbial

Anti Virus+Anti Microbial Hard Coated PET Film

Features

SIAA
ISO 22196
Anti Bacteria
JP0122296X0003G
JP0122296X0004H

SIAA
ISO 21702
Anti Virus
JP0612296X0001I
JP0612296X0002J



Printable second surface



Good chemical resistance



High Transparency

The SIAA mark is displayed on products that have undergone quality control and information disclosure based on the guidelines of the Society of Industrial Technology for Antimicrobial Articles, based on the results of evaluation by the 15022196 and 15021702 method

Application



Touch panel



Screen protection



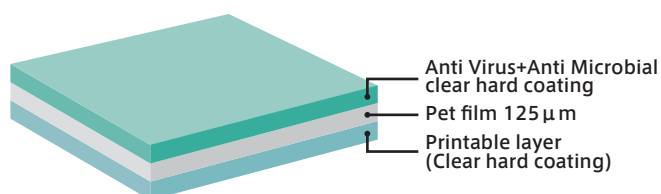
Membrane switches



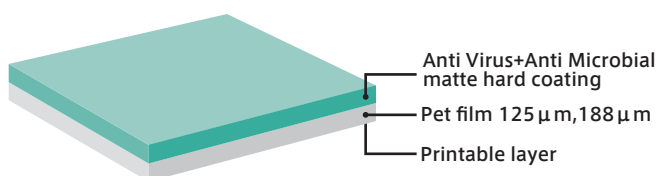
Face shield

Structure

KV007



KV009



Properties

Type	Total light transmittance (JIS K 7361-1)	HAZE (JIS K 7136)	Pencil hardness (JIS K 5600-5-4)	SW hardness (SW#0000:500g/2cm2)
125 KV007	91.0 %	0.8%	2H Mitsubishi Pencil hardness	No scratches
125 KV009	88.4 %	52.2 %	2H Mitsubishi Pencil hardness	No scratches
188 KV009	88.7 %	54.7%	2H Mitsubishi Pencil hardness	No scratches

※Please note that the numerical values shown here are measured values and not guaranteed values.

