

KN95 Mask Raw Material Consumption

	Photo	Color	GSM	Specifications	Length/Mask (mm)	Weight/Mask (g)	1 kg material can produce masks (pcs)	1 ton material can produce masks (pcs)	How many days 1 ton material can be used (100k pcs/day) (days)	One day material consumption (100k pcs/day) (kg)
Outer Spunbond		White	50g/m2	Width: 260mm	230 mm	1.32	530	530,303	5	132
ES Hot-air Carton		White	45g/m2	Width: 260mm	230mm	1.19	588	588,235	6	119
Meltblown (Double-layer)		White	25g/m2	Width: 260mm	230 mm	1.32	530	530,303	5	132
Inner Spunbond		White	25g/m2	Width: 260mm	230mm	0.66	1061	1,060,606	11	66
Nose Clip Wire (two metal core)		White	Width 4.8mm	193m/kg	90 mm	0.47	2144	2,144,444	21	46.63
Earloop (flat)		White	Width 4.3mm	465 m/kg	195x2 mm	0.84	1192	1,192,308	12	83.87