

WATER/AIR SEALING FOAM

PHYSICAL PROPERTIES

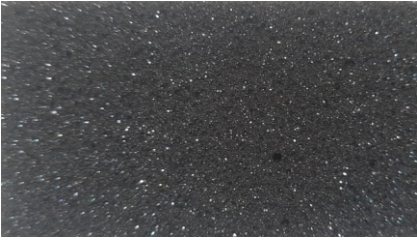
Product Name	Material Base	Density kg/m ³	Air Permeability (cc/cm ³ /sec)	Water Sealing (50% compressed) (hr)	Characteristics
ESH	Polyurethane	45±5	10≥	24≤(100mmAq)	Hydrolysis resistance, high water sealing foam
ESH-2		39±4	10≥	24≤(60mmAq)	Hydrolysis resistance, high water sealing foam
ESH-4		45±5	10≥	24≤(25mmAq)	Hydrolysis resistance, high water sealing foam. Low combustibility foam
EKS		28±3	5≥	24≤(100mmAq)	Light weight, water sealing foam
EHW		23±2	15≥	-	Light weight, water sealing foam
EST-3		34±4	10≥	-	High air sealing foam
RP-300S	Polyolefin	30±10		168≤(100mmAq)*	Weather and chemical resistance. Open cell foam
CP-3		33±8		-	Weather and chemical resistance. Sheet roll foam
CP-3S		29±10		168≤(100mmAq)*	Weather and chemical resistance. Sheet roll foam
E-7010	EPDM Foam	110±10		24≤(100mmAq)* (Compressibility 80%)	Weather and chemical resistance. Semi-open cell foam
E-8000		110±10		24≤(100mmAq)* (Compressibility 80%)	Weather and chemical resistance. Semi-open cell foam
E-4088		100±30		400≤(100mmAq)	Weather and chemical resistance. Closed cell foam

1. Sheet roll products available by 1 lot.
2. Sheet roll products
3. Flamability : Each UL Test have a OK range of thickness.
For details, please refer to individual treatment.

* Values noted above are representative values, not standard values.

* Foam Materials of INOAC CORPORATION JAPAN

POLYURETHANE FOAM



ESH



ESH-2



ESH-4



EKS



EHW

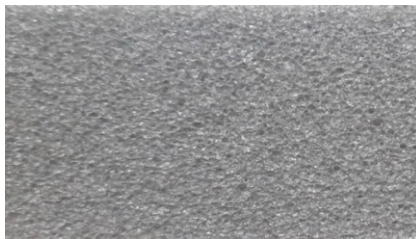


EST-3

POLYOLEFIN FOAM



RP-300S



CP-3



CP-3S

EPDM FOAM



E-7010



E-8000



E-4088

