

One-Component Polyurethane
Foam-Flame Retardant KORESEAL FOAM

KORESEAL-FORM PU65



Properties

Property	Result
Working temperature	5 ~ 30 °C
Tack free time	10 ~ 15 min. (20 °C, 60 % RH)
Cutting time	40 ~ 60 min. (20 °C, 60 % RH)
Elapse time for complete hardening	24 hr. (20 °C, 60 % RH)
Heat resistant temperature (after gardening)	-30 ~ 80 °C
Combustibility fire class	DIN 4102 B2
Packing	750 ml

Purpose of Use

- Work performance with maximum 60% more volume than normal form
- Can produce up to 65L of foam from a single can (at 20 °C, 60 % RH)
- A flame retardant product that satisfies the requirements of DIN 4102 Fire Class B2 (Germany)

Characteristics

- Density: 17 ~ 25 kg/°C
- Thermal conductivity : 0.02~0.04 W/m.k (at 20 °C)
- Water absorption : 1.0~2.0 g / 100 °C
- Yield : Max. 65L
- Shelf life: 18 months (at 20 °C)



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