

NOVIA

Seekure 303

Seekure 303 is a waterproof flame retardant kraft paper reinforced with glass fibre and bonded with polyethylene to give a flame retardant laminate conforming to BS 3120:1959 and DIN 4102 Class B. This product is used where fire risk is a factor – lining paint spray booths, carpet protection on ships and aircraft during servicing and protection where welding and grinding operations are carried out. It is also suitable as a lightweight vapour check in building construction, used in walls and ceilings to prevent interstitial condensation which can lead to degraded insulation performance and eventually structural damage.

Construction

A laminated structure with:

- Flame retardant kraft paper to give good strength and stiffness and low flame spread characteristics
- Glass fibre yarn reinforcing to give tear resistance
- Laminated with polyethylene to give good secondary barrier, wide range of temperature resistance with good durability

Physical Properties

Nominal weight (g per m ²)	188
Caliper (mm) (nominal)	0.25
Moisture Vapour Transmission rate (g per m ² per day)	5.4
Fire performance (DIN 4102)	Class B2
Temperature range (°C)	-10 to +95

NB: All information given in good faith and is believed to be accurate. Technical data is based on laboratory testing and represents average values. Specific lots may vary above or below these values.