



Enviro-Net Data Sheet

EnvirofoamTM Enviro-Net

DESCRIPTION: 100% Polypropylene Insulation Netting

TYPICAL USES:

- .5 Pound Insulation Cavity fill foam walls, ceilings, roof decks,
- Residential, commercial and industrial building insulation
- Insulation Vapor Barrier (Not a Water Proofing Material)
- For use with Cellulose, Fiberglass and approved Polyurethane foams

FEATURES & BENEFITS:

- Meets/exceeds minimum building code requirements for fire safety
- No ozone depleting substances, VOCs, HFCs and is PBDE-free
- Seals and minimizes uncontrolled air movement into a building envelope
- Reduces energy consumption from heating and cooling

ICAL PHYSICAL PROPERTIES:	Test Method	Typical Value
Content		100% Polypropylene
Color		White
Weight	ASTM D-5261	1.25 OSY
Thickness	ASTM D-5199	12 Mills
Elongation	ASTM D-5035	30.9%
Tensile Strength Strip (psi)	ASTM D-5035	28.1 LBS
Tensile Strength Wide Width (psi)	ASTM D-4595	115.7 LBS
Trap Tear Strenght	ASTM D-4533	23.6 LBS
Melting Point		165 C
Vapor Barrier		Yes
Light Penetration		.91
Water Vapor Permeance (57ng/Pa•s•m2) Desiccant Method	ASTM E96	<1.0 perm
Water Vapor Permeance (572ng/Pa•s•m2) Water Method	ASTM E96	>10 perms
Fungi Resistance	ASTM C1338	No growth

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