

9940 FSK Foil Scrim Kraft



Features

- Reflects 97% radiant heat,energy
- Easy handling and low cost
- Good water vapour resistance
- Improves insulation system performance.

Application

- As foil facing for glass wool, rockwool etc.
- Used under roof decking, attic rafters, in floors, walls
- For pipe wrap, air conditioning ductworks

Construction

Facing Composition	Description	Value
Foil	Aluminium Foil	7 Microns
Reinforcing	Fibre glass	8/100mm-MD
		12/100mm-XD
Bonding	Polyethylene	--
Kraft	Natural	50 gsm

Typical Physical Property

Physical Property	Test Value	Test Method
Basic Weight	85 gsm	Scale
Tensile Strength - MD	110 N/25mm	ASTM D 828
Tensile Strength - XD	50 N/25mm	ASTM D 828
Burst Strength	30 N/25mm	ASTM D 774
Temperature Resistant	Remains Flexible No Delamination	ASTM C 1263 -29~66 °C
Permeance	5.75 ng/N.s	ASTM E96
Emissivity	0.03	ASTM E408