

TECHNICAL INSULATION

ODE STARFLEX ROLL

ODE Starflex Roll's Thermal Conductivity Coefficient range is $\lambda = 0.044-0.032 \text{ W/mK}$.

Density kg/m ³	Thickness mm	Thermal Conductivity $\lambda \text{ W/(mK)}$	Thermal Resistance R m ² K/W
12	25	0,040	0,60
	50		1,25
16	25	0,037	0,65
	50		1,35
24	25	0,032	0,75
	50		1,55
32	25	0,032	0,75
	50		1,55



Application Areas:

- HVAC Works
- Home Appliances
- Solar Energy
- Water Heaters
- Boilers

Facing:

Foil Scrim Kraft (FSK), Class 0 Alum. Foil (Class 0)

ODE STARFLEX LINER INSULATION ROLL

Density kg/m ³	Thickness mm	Thermal Conductivity $\lambda \text{ W/(mK)}$	Thermal Resistance R m ² K/W
16	25	0,037	0,65
	50		1,35
24	25	0,032	0,75
	50		1,55
32	25	0,032	0,75
	50		1,55



Application Areas:

- HVAC Works
- Cinemas
- Generators Rooms
- Studios
- Theaters
- Conference Rooms

Facing:

Black Glass Tissue (BGT), Woven Glass Fabric (WGF)