

VieTape NBF7000

CLOSED -CELLED NBR FOAM TUBE

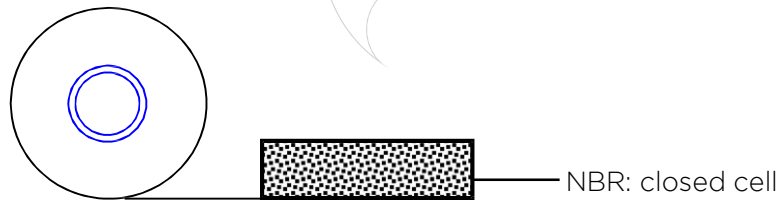
DESCRIPTION

NBF7000 Closed - celled foam is a flexible NBR-base material that has been given different additives to improve its density, shape ability, softness, elasticity, thermal insulation foam, with high water vapor diffusion resistance factor and low thermal conductivity.

APPLICATION

General applications: suitable for such application like duct and pipe insulation for air conditioning, cold water, chilled water, hot water and refrigeration.

STRUCTURE



FEATURES

Item	Unit	Parameter	Notes
Color	-	Black,...	-
OD Thickness	mm	~38mm	Optional
ID Thickness	mm	~32mm	Optional
Wall thickness	mm	6mm	-
Thickness Tolerance	%	10%	-
Density	kg/m ³	50 ± 20	ASTM D3575
Thermal conductivity	%	<0.08%	ASTM C518
Water absorption	%	130	ASTM C209
Long- term temperature resistance	°C	- 40 to 100	-

SHELF LIFE

12 months from date of manufacture when stored at 15°C to 38°C and 55% relative humidity.

The above values are sample observed values, we do not guarantee the actual performance due to the different of application method, bonding design, bonding substrate.. We highly recommend customer to test in the real part

