

Thermally Upgraded Insulating Creped Paper

Features

- 100% sulfate wood pulp
- High purity
- High mechanical strength
- High elongation
- Natural (Kraft) Color

Size

- 1000mm × 1000m
- Special dimensions and cuts on request

Application

- It is suitable for many products as insulation materials
- Because of its high elongation, it is suitable to wind it on cables.

Physical Properties

Base paper Thickness	Thickness		Basis Weight	Tensile Strength		Elongation		Dielectric Breakdown Strength		Moisture Content	Ash Content	Nitrogen Content
	mm	mm		g/m ²	MPa	MPa	%	%	kV/mm			
	Standard	Specified	Specified	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
0.125	0.65	0.58 ~ 0.72	160 ~ 240	70.0	-	120	-	1.6	1.5	3.0	0.35	2.0
0.250	1.15	0.85 ~ 1.45	300 ~ 420	140.0	-	80.0	-	2.6	2.5	3.0	0.35	2.0