

## Butyl Tape OROTEX 381NS

Butyl Tape: **OROTEX 381NS** has performed extremely well in the roofing, cabling, ducting, automotive and constructions industries, earning a well deserved reputation for being one of the best sealants.





Characteristic of Butyl tape: OROTEX 381NS

- Waterproof
- Air Tightness
- Damping Properties
- Sound Insulating
- Stress Relaxation
- Self Adhesive

Size: t2mmx100mmx10M/Rollx2Rolls/Box

## **Application is infinite. Shape freely!**















## **Test Result OROTEX 381NS**



Item		Specification	Result
Specific gravity		1.15 ~ 1.35	1.30
Penetration		60 ~ 80	63
Non-Volatile content (%)		98 min.	99
Tensile strength {kgf/cm²}		0.3 min.	0.48
Elongation (%)		min. 1700	3,450
After aging	Tensile strength	40 max	19.6
	Elongation change	50 max	3.8
Sagging Properties by Heat (°C)		50 min.	69
Shear Strength	Initial strength ( kgf/25 x 6 mm )	0.9 min.	1.04
	After thermal aging ( kgf/25 x 6 mm )	0.9 min.	1.49
Peel strength	Initial strength	0.7 min.	0.9
kgf/6mm	After thermal aging	0.7 min.	0.86
low-temperature adhesion { kgf/25 x 6 mm }		0.9 min.	1.19
Long Term adhesion kgf/25 x 6 mm		0,9 min.	1.74
Sealability mm		150 min.	Min. 504