

Why Chang Rubber

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1. Cost effective - ChangRubber rubber sheet series are 100% virgin raw rubber without any recycle material, its outstanding ageing and ozone resistance makes our product last at least twice as long as normal rubber sheet in the market. This has save a lot of maintenance time and cycle time



ChangRubber vs normal rubber in industrial applications

High Performance

We only provide high quality rubber sheet

SPECIFICATIONS	VALUE
Tensile strength (NR) Mpa	>30
Elongation % (NR)	>820
Abrasion@5N ((NR)mm3)	<50
Tear strength(NR)kgf/cm2	>100
Compression set % (NBR) (70°C@22hrs)	<20
Temperature resistance(FKM)°C	>275

ADDRESS : 36/17 Moo 13, Buengkhamproi, Lam Luk Ka, Pathumthani 12150

Applications

- Gasket & seals

- Chemical container liner

CHANG RUBBER CO., LTD. www.changrubber.co.th



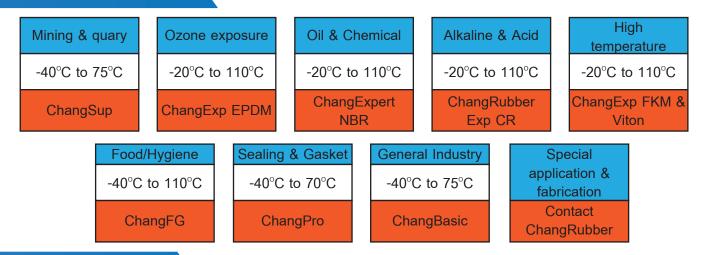
Why Chang Rubber

Healthy & Secure

Our ultimate goal is create highest performance rubber sheet, but this does not means we compromised an user's health and security.

We are an environmental conscious company, all ChangRubber products are RoHS & REACH compliant and meetsPHA's guide lines.

WHICH AND WHAT



Ecperinced R&D

Our in house laboratory are equipped with full range of research and testing equipment we customized and invent your rubber solution challenges. With over 30 years of ecperience in rubber compounding and calendaring rotocure, we able to develop a custom fomula suitable for you challenging environment. Our exeperienced and skill worker can reverse engineer whatever rubber sample given to us, our Thermo Gravimetric Analyzer(TGA) Will be able to tells the content of the compound. Futher using FTIR spectrum can reveal the actual composition of solids, liquids and actual composition of the sample. Our in house laboratory has developed a library of more than 1,000 unique elastomer formula to meet different needs of customer. Below are our laboratory equipment Rheometer

TGA FTIR Specific gravity meter Temperature retraction tester Tensile tester Ozone exposure tester Abrasion tester

PH prove Low temperature brittleness tester Mooney viscosity Lab mixers Digital microscopy Durometer Oil batch testion multiple ovens

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