

低温硬化接着シート:SAFQ

Low temperature curing adhesive sheet:SAFQ

製品構成:接着剤シート

Product composition:Adhesive sheet

剥離PET Release PET film

接着剤層 Adhesive layer

剥離PET Release PET film



高温が掛けられない



プラスチック材料との密着に最適！！

Suitable for bonding with any plastic materials disable to apply high temperature!!

使用例

Work procedure (Also can be used by hand stick, but able to work without any failure by using roll laminate or quick press.)
作製手順(※手貼りでも使用可能ですが、ロールラミネート、クイックプレスをお使い頂いた方がより綺麗にサンプル作製が出来ます)



アフターキュア
After cure

70℃

粘着で手貼り
70℃キュアで接着
Hand sticking by tackiness
Bonding by curing at 70 degree C

キュア温度 Curing temperature	キュア時間 Curing time
70℃	4hr以上
100℃	30min以上
130℃	5min以上
160℃	5min以上

70℃硬化で 密着力が発現！
粘着+熱硬化+低温硬化で
様々なアイテムを接着

Adhesion appears by curing at 70 degree C!

SAFQ can bond to various items by Tackiness + Thermosetting + low temperature curing

複合体

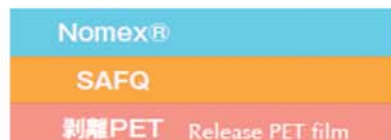
Composite forms

当社得意の複合技術で新たな機能を御提案！

Propose new function by composite technology as of our strong point!

例えば・・・

For example,



車載・重電で実績のある
絶縁紙と組み合わせ

Combination with insulation paper
has been adopted for car devices
and power electronics devices



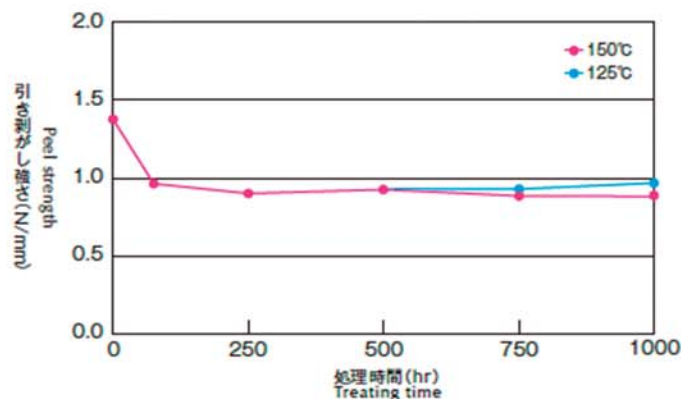
アフターキュア
After cure

70℃

粘着で仮貼り
アフターキュアで接着
Temporary hand sticking by tackiness
Bonding by after curing

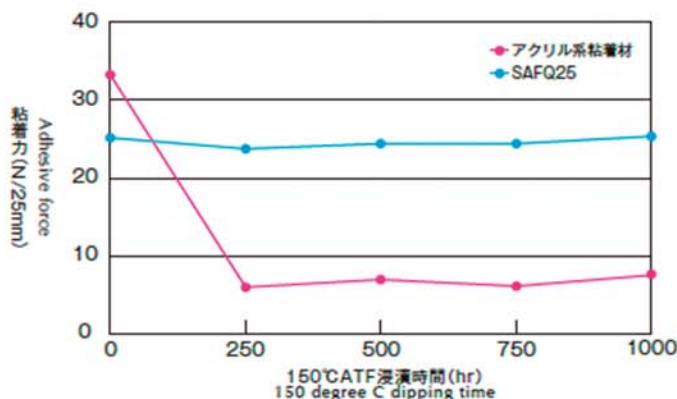
長期耐熱性

Long term heat resistance



ATF耐性

ATF oil resistance



熱硬化タイプの為、耐熱性良好！！

Excellent properties for heat resistance because of thermosetting type!!