

#1 Coating Technology in The World Molecule Gradient Layer (MGL)TM Technology

Heat storage impregnated non-woven fabric 801

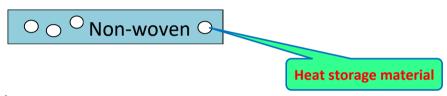
Construction

Nonwoven sheet impregnated with heat storage material.

Feature

- · Heat storage and heat insulation properties
- · Can suppress temperature changes for a certain period of time

Constitution



Appearance



Original size 500 x 500 mm sheet

Basic characteristics

Name	Thickness mm	Mechanical strength N/10mm	Heat capacity(1cm) J/K	Transition temperature °C
801-12	1.2	65	2.4	32
801-20	2.0	120		

User is responsible for determining whether the KGK product is fit for a particular purpose and suitable for user's method of application. Please remember that many factors can affect the use and performance of a KGK product in a particular application. The materials to be bonded with the product, the surface preparation of those materials, the product selected for use, the conditions in which the product is used, and the time and environmental conditions in which the product is expected to perform are among the many factors that can affect the use and performance of a KGK product. Given the variety of factors that can affect the use and performance of a KGK product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the KGK product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

KGK make no warranties on above data.

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issue: 2020/7