

## **SPECIFICATION FOR HOMEDECO**

### **KW Series**

#### **Description**

KW is a PVC vinyl with permanent adhesive for inside decorations and applications.

#### **Pressure sensitive adhesive**

Acrylic based, permanent adhesive

#### **Release Paper**

Silicon coated paper on one side with special release characters that provide excellent waste-stripping properties.

#### **Application**

KW is a decorative self-adhesive vinyl for the decorating and handicrafts for inside using

#### **Technical Data**

ITEM	UNIT	R-TEST	TEST METHOD
TOTAL THICKNESS	mm	0.265	MICROMETER
BASE THICKNESS	mm	0.13	MICROMETER
ADHESION	mm	0.035	MICROMETER
RELEASE PAPER THICKNESS	mm	0.1	MICROMETER
WEIGHT / SQ.METER	gram	220	-
ADHESION	g/25mm	1450	Stick to the stainless plate at method of Korean Industrial Standard Test and pull it 180° with Adhesion Tester Device
TENSILE STRENGTH	kgf/25mm	2.231	KSA-1107
ELOGATION FACTOR	%	197	KSA-1107
HEAT-RESISTANCE TEST	120℃	good	KSA-1107

#### **\* Attention:**

Surfaces to which the material will be applied must be thoroughly cleaned from dust, grease or any contamination that could affect the adhesion of the material. The compatibility of selected film should be tested by the end-user, prior to use. The statements in this information paper are based upon our knowledge and practical experience.

This data is intended only as a source of information and is given without guarantee and does not constitute a warranty. Due to the wide variety of possible uses and applications customers should independently determine the suitability of the material for their specific purpose, prior to use.