## TECHNICAL DATA SHEET



# **Crown Metal Putty**

#### **Product Description**

Type: Putty for interior and exterior bedding and glazing glasses

Recommended use: Glazing of wooden and metal window frames with single glass

**Substrates:** Metal and Timber window frames **Advantages:** Easy to apply and economical.

PRODUCT DATA:
Colour Range: Grey

Pack Sizes: 1 kg packed 24 x 1kg boxes. 2 kg packed 12 x 2kg boxes. 8 kg, 25 kg and 40 kg

packed in singles

Finish: Matt

Thinner & equipment cleaner: White Spirit

**Drying Times:** Skin forms after approx. 2-4 days outdoors dependent on ambient temperature and humidity. May take up to 2 months to fully cure subject to temperature

#### **APPLICATION DATA:**

The product can be applied by: Putty knife or spatula

**Spreading Capacity per coat:** Depends on film thickness applied, type of texture, surface porosity,

imperfections, temperature & wastage during painting.

1kg will glaze approximately 4 linear metres of glass.

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#### Surface preparation & Application:

Surface	Preparation	Application
		Check the condition of the primer or stain on softwood timber frames,
		especially the rebate and glazing surface of the beads. Any section which
		has been partially missed or is considerably weathered should be re primed
	The	before glazing. Rebates of hardwood frames which are to be protected with
Metal	substrates	clear varnish should be sealed with sealer. Location blocks should be used
and	must be	in side hung opening windows to hold the glass in place.
wood	hard,	When using as back bedding, apply to rebate. Push in glass and leave a
window	cohesive,	thickness of 1.5mm – 2mm to achieve enough load bearing properties. The
frame	clean sound	maximum fillet size to allow correct setting is 15mm high x 25mm wide. Do
	and dry	not reduce the fillet size below 8mm high x 10mm wide.
		Paint as soon as it has formed a skin firm enough to accept the actions of
		overcoating. Apply the first coat usually within 7 - 21 days. The final coat
		should be applied within 28days.

**Availability:** From Crown Depots in Nairobi, Kisumu, Mombasa, Meru, Nyeri, Eldoret, Arusha, Mwanza, Dar es Salaam, Kigali and through Crown Stockists.

**Storage Conditions:** Store under cool dry conditions away from direct sunlight, heat and extreme cold.

**Disclaimer:** The recommendations contained herein are given in good faith and meant to guide the user in accordance with good painting practices. They are gained from our tests and experiences and are believed to be accurate and reliable. No warranty/guarantee is implied by the recommendations contained herein since the conditions of use; application method, substrate and cleanliness of the substrate are beyond Crown Paints Kenya PLC control.

Technology may change with time, necessitating changes to this Technical Data Sheet (TDS). Crown Paints Kenya PLC reserves the right to amend the TDS without any further notice. It is the responsibility of the user to ensure that the latest TDS is being used for reference.







For additional health & safety information, please refer to our Material Safety Data Sheet (MSDS)

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