

125 d

J21 MASTIC ASPHALT ROOFING FINISHES
TO BE READ IN CONJUNCTION WITH PRELIMINARIES/GENERAL CONDITIONS
GUARAFLEX POLYMER MODIFIED MASTIC ASPHALT
BBA AGREEMENT CERTIFICATE NO: 00/3701
NATIONAL BUILDING SPECIFICATION (NBS) 125 GENERAL

Types of coating:

Guaraflex Asphalt
(Inverted Roof Garden Systems)

Polymer modified asphalt warm roof system for new build or refurbishment (concrete decks) for roof gardens, podiums and the like, hard landscaping, brick/concrete planters, hard pavings.

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- 1) **Substrate:**
Insitu concrete or precast concrete planks grouted/laid flat or to falls.

- 2) **Outlets:**
 - 2.1 For new build refer to clause **310a.**
 - 2.2 For refurbishment - reuse existing outlets.

- 3) **Preparation for Refurbishment:**
For removal of existing coverings, refer to clause **610a** and **620a.**

- 4) **Preparation for New Build:**
For new build, refer to clause **610a** and **610b.**

- 5) **Priming:**
For new build or refurbishment, refer to clause **320a.**

- 6) **Separating Layer (laid loose):**
As clause **695a.**

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- 7) **Horizontal Mastic Asphalt Waterproofing:**
 To falls/slopes not exceeding 5° from horizontal covering to deck. Cappings to kerbs, channels, gutters and the like.
- **Manufacturer:** Manufacturing Division, Guaranteed Asphalt Limited, Earlstree Industrial Estate, Princewood Road, Corby, Northants NN17 4AP.
 Tel: 01536-262381 Technical Services: 020-7732-7781.
 Email: gacorby@talk21.com
 Web: www.guaranteedasphalt.com
- Note:** For decks sloping over 5°, refer to Guaranteed Asphalt for recommendations.
 Tel: 020-7277-8773 Technical Services: 020-7732-7781
 Email: gacorby@talk21.com
 Web: www.guaranteedasphalt.com
- **Product reference:** Guaraflex R polymer modified asphalt, as clause **740c.**
- 8) **Upstands:**
 Coverings to upstands, kerbs and the like as clause **750a** and **750b.**
- 9) **Insulated upstands:**
 As clause ~~11~~ ~~€FA~~ ~~€CFDA~~ ~~€CHDA~~ ~~€CHFA~~ ~~€CDA~~ ~~AA~~ ~~€CDA~~ where required.
- Note:** Guaraflex R mastic asphalt upstands may be used as clause **750d.** Refer to Guaranteed Asphalt for recommendations and advice.
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 Email: gacorby@talk21.com
 Web: www.guaranteedasphalt.com
- 10) **Filter Membrane:**
 As clause **440b.**
- 11) **Insulation/Protection:**
 As clause **440a.**
- 11.1 **Laying:** As clause **810.**
- 12) **Permeable Membrane:**
 As clause **440c.**

13) **Insulated Upstands:**
As clause 750c(2) and 740c.

14) **Protection for Insulation/Structural Topping:**
As clause 440a(1).

Note: Planters, paved areas, selection of growing medium and vegetation shall be to the Landscape Architects design, constructed off the structural topping.

15) **Guarantees:**
As clause 940a and if required 940b.

16) **Accessories (where required):**

16.1 Timber for trims as clause 330 and 640.

16.2 Edge trims as clause 345 and 785a.

16.3 Movement joints as clause 380 and 770.

Consult with Guaranteed Asphalt for recommendations and details.
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17) **Completion:**
As clauses 910 and 940.