

# 155 A

J21 MASTIC ASPHALT ROOFING FINISHES  
TO BE READ IN CONJUNCTION WITH PRELIMINARIES/GENERAL CONDITIONS  
GUARAFLEX POLYMER MODIFIED MASTIC ASPHALT  
BBA AGREEMENT CERTIFICATE NO: 00/3691 - PROPRIETARY SYSTEM 1  
NATIONAL BUILDING SPECIFICATION (NBS) 155 GENERAL

Types of coating:      Guaraflex Asphalt  
(Internal Paving)

**Polymer modified asphalt system for new build or refurbishment (concrete decks). Uninsulated (unheated) internal decks not subject to hosing for cars and light commercial vehicles, maximum wheel load 2 tonne per axle.**

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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:**  
3.1 For removal of existing coverings, refer to clause [610a](#) and [620a](#).  
3.2 For new build, refer to clause [610a](#) and [610b](#).

4) **Priming:**  
For new build or refurbishment refer to clause [320a](#).

5) **Separating layer (loose laid):**  
As clause [695b](#).

6) **Horizontal Mastic Asphalt Paving/Protection Layer/Wearing Course.**  
To falls/slopes not exceeding 5° from horizontal covering to deck.

- **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](mailto:gacorby@talk21.com)  
Web: [www.guaranteedasphalt.com](http://www.guaranteedasphalt.com)

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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](mailto:gacorby@talk21.com)  
Web: [www.guaranteedasphalt.com](http://www.guaranteedasphalt.com)

- Product reference: Guaraflex PP 25mm thickness polymer modified asphalt - as clause **740f**.

- Surface finish: Sand rubbed smooth finish.

7) **Abutments:**

Angle fillets, as clause **750b(1)**.

8) **Guarantees:**

As clause **940a** and if required **940b**.

9) **Accessories (where required):**

9.1 Timber for trims as clause **330** and **640**.

9.2 Edge trims as clause **345** and **785a**.

9.3 Movement joints as clause **380** and **770**.

Consult with Guaranteed Asphalt for recommendations and details.  
Tel: 020-7277-8773 Technical Services: 020-7732-7781.  
Email: [gacorby@talk21.com](mailto:gacorby@talk21.com)  
Web: [www.guaranteedasphalt.com](http://www.guaranteedasphalt.com)

10) **Completion:**

As clauses **910** and **940**.