

# 155 B

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 2  
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 (heated) internal decks, not subject to hosing for cars and light commercial vehicles, maximum wheel load 2 tonne per axle.**

155 b

- 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,  
Earlscree 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)

155 b

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 PPH 25mm thickness polymer modified asphalt - as clause **740g**.
- 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)  
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- 10) **Completion:**  
As clauses **910** and **940**.