

Q26 Special surfacing/ paving for sports/ general amenity

IMPACT ABSORBING SURFACINGS FOR PLAY AREAS

300 EXTENT OF IMPACT ABSORBING SURFACING

- General: Lay to the impact areas shown in the relevant parts of BS EN 1176.

301 EXTENT OF IMPACT ABSORBING SURFACING

- General: Lay impact absorbing surfacing as indicated on drawings.

360 IN SITU SYNTHETIC SURFACING

- Sub-base: Base Course Macadam
- Thickness: 125mm Type 1 MOT
- Thickness: 50mm Open Textured Porous 20mm aggregate binder course macadam
- Manufacturer: Alumasc Tel: 01744 648 400
- Base: 2-6mm SBR rubber granule material
- Thickness: To suit the test certificate BS EN 1177
- Surface Course: Wet-Pour, in situ laid polyurethane bound EPDM rubber crumb surface.
- Standard: To BS 7188
- Manufacturer:
Alumasc Exterior Building Products Ltd, White House Works, Bold Road, Sutton, St Helens,
Merseyside WA9 4JG
- Tel: 01744 648 400
- Email: info@alumasc-exteriors.co.uk
- Colour: From standard colour range
- Features: From wide range of graphics available, Tel: 01625 445760
- Critical Fall Height when tested to BS EN 1177: TBC
- Health and Safety: CHAS accredited, API accredited, CONSTRUCTIONLINE accredited
- Submit:
- Resistance to abrasive wear, slip resistance, resistance to indentation and ease of ignition: Evidence of testing to BS 7188.
- Critical Fall Height: Evidence of testing to BS EN 1177.

COMPLETION

920 PLAY SURFACE TESTING

- Standard: To BS EN 1177 and BS 1177, where applicable.
- Testing Body: A United Kingdom Accreditation Service (UKAS) independent laboratory.
- Timing: Within ten days of completing the surface works.
- Test Results: Submit.

930 DOCUMENTATION

- General: For all types of surfacing, provide the following:
 - Name and contact details of installer.
 - Date of installation.
 - Name and contact details of manufacturer.
 - Type/ description/ reference of products used.
 - Manufacturer's recommended inspection and maintenance procedures to maintain safety and impact absorbing performance.
 - Manufacturer's recommended cleaning and maintenance methods, where relevant.

940 LABELLING

- Signs: Provide permanent labelling in approved locations on all types of surfacing stating:
 - Critical Fall Height;
 - Date of Installation
 - Manufacturer's name and contact details; and
 - Product name.
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