

GarageTuff Garage Floor System

The Modern Garage Company's MMA GarageTuff Garage Floor System is hard wearing, durable, UV stable, 100% seamless and resistant to tyre marks.

Our MMA resin can be applied to garage floor substrates to create a decorative easy to clean but durable floor coating. The special recycled PVC coloured flakes and quarts aggregate create aesthetically pleasing floors that are very hard wearing.

Technical Properties

Property	Standard Test Method	Result
Tensile Strength	DIN EN ISO 527	18 MPa
Compressive Strength	DIN EN ISO 604	48 MPa
Elongation at Break	DIN EN ISO 527	2.3%
Elastic Modulus	DIN EN ISO 527	2120 MPa
Impact Strength	EN ISO 6272	8 Nm
Wear Resistance	PrEN 13982-4	<10 um
Slip Resistance	BGR 181 and	R9 to R11
Water Absorption	DIN51130 ASTM	<0.1%
Physical Inoffensiveness	D570	Test Report Number 26049
	EU Regulations 1935/2004	U 08 the coating system is
		physiologically safe, suitable for
		food processing companies.

Where to use

- Garages
- Workshops
- Home Gyms and Yoga Studios
- Home Offices
- Utility / Laundry Rooms
- Outbuildings and Garden Rooms
- Salons and Beauty Rooms
- Pet Boarding and Grooming Areas



Benefits of the System

- Dries and Cures in less than one hour
- 100% seamless (no sealants which fail very quickly)
- Naturally hygienic, kills bacteria (see test results)
- No sealants required around drains and gullies
- UV Resistant
- Waterproof
- No fading colour
- Flexible
- Ideal for high temperatures over 100 degrees (Warm Tyres)
- 25 year guarantee including the application

Application Guide

Can be applied over the following substrates:

- Concrete
- Screeds including self-level screeds
- Ceramic Tiles
- Wood
- Metal
- Steel
- Old failed Resins (Epoxy, Polyurethanes)

Method of application: Rubber Squeegee, Rollers

Pot Life: 7-15 minutes

Min Re-coat: 20-30 minutes

Max Re-coat: None

Fully Dried and Cured: 1 hour (60 minutes)

Health & Safety

- Always wear appropriate PPE including Gloves, Goggles, Safety Boots, Hard Hat, Reflective Vest and Barrier Cream to avoid contact with skin
- Ensure adequate ventilation or suitable respiratory equipment, use face masks if working in confined spaces
- NO VOC's or Isocynates are in our systems and are non-harmful to aquatic life
- Do not expose to naked flames or fire during application

Please refer to the MSDS sheets for further information



