addagrip™

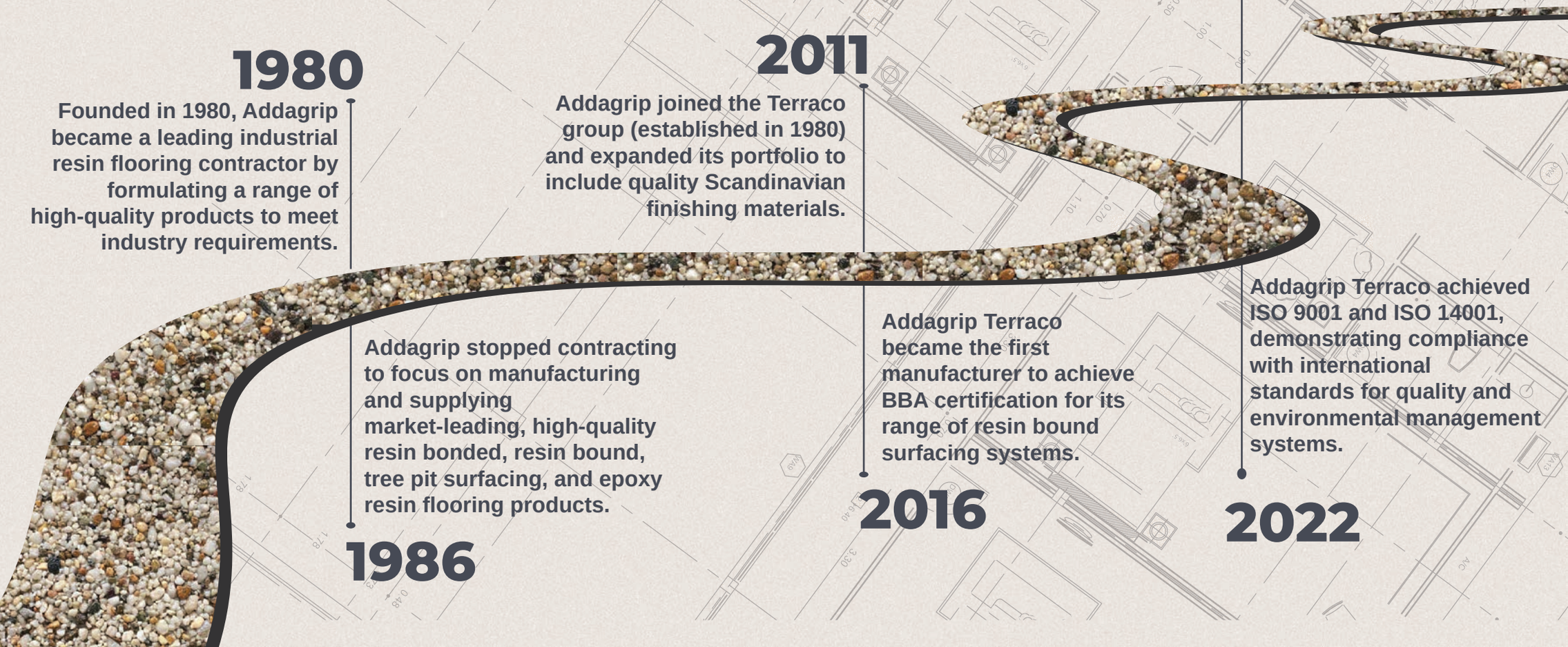
Quality Resin Surfacing Systems



RESIN SURFACING SOLUTIONS

Addagrip Terraco

Established in 1980, Addagrip Terraco is a leading manufacturer, formulator and supplier of quality resin surfacing systems with over 40 years in the surfacing industry. As part of the Terraco group, we also offer a range of finishing materials for domestic and commercial use.



1980

Founded in 1980, Addagrip became a leading industrial resin flooring contractor by formulating a range of high-quality products to meet industry requirements.

1986

Addagrip stopped contracting to focus on manufacturing and supplying market-leading, high-quality resin bonded, resin bound, tree pit surfacing, and epoxy resin flooring products.

2011

Addagrip joined the Terraco group (established in 1980) and expanded its portfolio to include quality Scandinavian finishing materials.

2016

Addagrip Terraco became the first manufacturer to achieve BBA certification for its range of resin bound surfacing systems.

2020

Addagrip Terraco marked 40 years in the resin surfacing industry.

2022

Addagrip Terraco achieved ISO 9001 and ISO 14001, demonstrating compliance with international standards for quality and environmental management systems.

For over **45** years, Addagrip has delivered more than just surfaces, they have delivered promises that endure.

addagrip™

With a legacy rooted in innovation and reliability, every project reflects a commitment to quality that **stands the test of time.**

For Addagrip, excellence is not just a goal - it is **Set in Stone.**

set in Stone



Villa Hugel, Germany

Addaset

addagrip™

Typical Build-Up



Resin Bound Finish
min. 18mm

Binder Course
min. 70mm

Sub Base
min. 150mm

Geotextile

Soil

PRODUCT GUARANTEE UP TO 25 YEARS

Dolmabahce Palace, Turkey



Technical Data

addagrip™

MATERIAL & SUPPLY

Product	Polyurethane resin for bound surfacing
Density	1.06g/cm³
Material Consumption	Please refer to site mix sheets
Packaging	Supplied in pre-weighed units

PERFORMANCE

Skid Resistance	
(BS EN 13036-4:2011)	> 40
Permeability/ Porosity	3mm @ 12mm depth = 4.46-7.67 L/sec/m²
(BS EN 12697-40:2005)	6mm @ 18mm depth = 7.39-20 L/sec/m²
	10mm @ 22mm depth = 17-30 L/sec/m²

SITE CONDITIONS

Atmospheric Conditions	+5°C to 30°C, maximum 80% humidity
Surface Temperature	Above 5°C and must be 3°C, above dew point
Initial Cure	Varies on accelerator addition
Full Chemical Cure	7 days
Storage	Store above 7°C, not in direct sunlight, wind or rain
Shelf Life	6 months in unopened packaging

BRE Global Verified EPD

BBA APPROVAL INSPECTION TESTING CERTIFICATION

SUSTAINABLE DRAINAGE SYSTEMS addagrip SuDS Compliant

Addaset Eco

addagrip™

Typical Build-Up



Resin Bound Finish
min. 18mm

Binder Course
min. 70mm

Sub Base
min. 150mm

Geotextile

Soil

PRODUCT GUARANTEE UP TO 25 YEARS

Carbon Garden, London

Technical Data



Addaset Eco incorporates 25 - 100% recycled aggregate.

MATERIAL & SUPPLY

Product	Polyurethane resin for bound surfacing
Density	1.06g/cm³
Material Consumption	Please refer to site mix sheets
Packaging	Supplied in pre-weighed units

PERFORMANCE

Skid Resistance	
(BS EN 13036-4:2011)	> 40
Permeability/ Porosity	3mm @ 12mm depth = 4.46-7.67 L/sec/m²
(BS EN 12697-40:2005)	6mm @ 18mm depth = 7.39-20 L/sec/m²
	10mm @ 22mm depth = 17-30 L/sec/m²

SITE CONDITIONS

Atmospheric Conditions	+5°C to 30°C, maximum 80% humidity
Surface Temperature	Above 5°C and must be 3°C, above dew point
Initial Cure	Varies on accelerator addition
Full Chemical Cure	7 days
Storage	Store above 7°C, not in direct sunlight, wind or rain
Shelf Life	6 months in unopened packaging

Addaset Non-UVR

addagrip™

Typical Build-Up



Resin Bound Finish
min. 18mm

Binder Course
min. 70mm

Sub Base
min. 150mm

Geotextile

Soil

PRODUCT GUARANTEE UP TO 25 YEARS

Kew Gardens, London



Technical Data

MATERIAL & SUPPLY

Product	Polyurethane resin for bound surfacing
Density	1.02g/cm³
Material Consumption	Please refer to site mix sheets
Packaging	Supplied in pre-weighed units

PERFORMANCE

Skid Resistance	
(BS EN 13036-4:2011)	> 40
Permeability/ Porosity	3mm @ 12mm depth = 4.46-7.67 L/sec/m²
(BS EN 12697-40:2005)	6mm @ 18mm depth = 7.39-20 L/sec/m²
	10mm @ 22mm depth = 17-30 L/sec/m²

SITE CONDITIONS

Atmospheric Conditions	+5°C to 25°C, maximum 80% humidity
Surface Temperature	Above 5°C and must be 3°C, above dew point
Initial Cure	Typically 5-15 hours depending on temperature
Full Chemical Cure	7 days
Storage	Store above 7°C, not in direct sunlight, wind or rain
Shelf Life	6 months in unopened packaging



Technical Data

addagrip™

MATERIAL & SUPPLY

Product	Polyurethane resin
Density	1.06g/cm³
Material Consumption	Please refer to site mix sheets
Packaging	Supplied in 1, 2, 3 & 4kg units

PERFORMANCE

Skid Resistance	
(BS EN 13036-4:2011)	> 40
(BS EN 12697-40:2005)	6mm @ 18mm depth = 7.39-20 L/sec/m²
	10mm @ 22mm depth = 17-30 L/sec/m²

SITE CONDITIONS

Atmospheric Conditions	+5°C to 30°C
Surface Temperature	Above 5°C & must be 3°C above dew point
Initial Cure	Varies on accelerator addition
Full Chemical Cure	7 days
Storage	Store above 7°C, not in direct sunlight, wind or rain
Shelf Life	6 months in unopened packaging

Addaset TP

addagrip™

Typical Build-Up



Resin Bound Finish
min. 22mm

Sub Base
min. 25mm

Soil

Technical Data



MATERIAL & SUPPLY

Product	Polyurethane resin
Density	1.02-1.06g/cm³
Material Consumption	Please refer to site mix sheets
Packaging	Supplied in pre-weighed units

PERFORMANCE

Skid Resistance	
(BS EN 13036-4:2011)	> 40
Permeability/ Porosity	6mm @ 18mm depth = 7.39-20 L/sec/m²
(BS EN 12697-40:2005)	10mm @ 22mm depth = 17-30 L/sec/m²

SITE CONDITIONS

Atmospheric Conditions	+5°C to 30°C
Surface Temperature	Must be 3°C above dew point temperature
Initial Cure	Varies on accelerator addition
Full Chemical Cure	7 days
Storage	Store above 7°C, not in direct sunlight, wind or rain
Shelf Life	6 months in unopened packaging

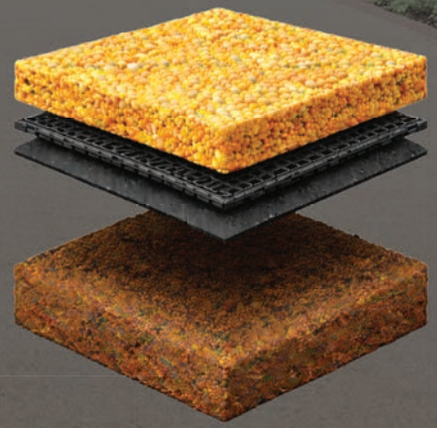
BRE Global Verified EPD

addagrip SuDS Compliant — Sustainable Drainage Systems

Terrabase No Dig

addagrip™

Typical Build-Up



Resin Bound Finish
30mm

Terrabase Grid
7.1mm

Terrabase Geofabric
2.4mm

Soil

PRODUCT GUARANTEE UP TO 10 YEARS

Kew Gardens, London



Technical Data

addagrip™

MATERIAL & SUPPLY

Product	Polyurethane resin
Density	1.05g/cm³
Material Consumption	Please refer to site mix sheets
Packaging	Supplied in pre-weighed units

PERFORMANCE

Skid Resistance (BS EN 13036-4:2011)	> 40

SITE CONDITIONS

Atmospheric Conditions	+5°C to 30°C
Surface Temperature	Above 5°C and must be 3°C above dew point
Initial Cure	Typically 5-15 hours depending on temperature
Full Chemical Cure	7 days
Storage	Store above 7°C, not in direct sunlight, wind or rain
Shelf Life	6 months in unopened packaging

Addastone Bonded

addagrip™

Typical Build-Up



Resin Bonded
min. 5mm

Binder Course
min. 25mm

Sub-base Course
min. 100mm

Soil

PRODUCT GUARANTEE UP TO 5 YEARS

River Arun Waterfront, Littlehampton

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