

Quick Set

Heavy-duty textured waterproof sprayable coating for surface protection

LRM Products VersEseal – Quick Set is a fluid applied polymer modified emulsion for improved traction in high traffic areas. VersEseal Quick Set is recommended for use in a variety of harsh environments, chemically exposed areas, temperature variations and high traffic areas.

VersEseal Quick Set when cured fully adheres to the substrate to which it is applied, providing a flexible long wearing surface. VersEseal Quick Set is not affected by sunlight, water or occasional chemical spills. VersEseal Quick Set is a dual component, cold applied coating, applied alone or in conjunction with VersEseal Rapid Build or Bulk Build.

VersEseal Quick Build is a polymer modified emulsion formulated for application by aggregate spray equipment. Applications include concrete repair, expansion joints, foundation sealing, plumbing applications, retaining walls, roof repair, sewage pump stations, water tank membranes, reservoirs, waste water storage, civil pipe joints, UV protection. VersEseal Quick Set is water based and environmentally safe, providing an excellent textured coating that is flexible and resists cracking, chipping and aging, with excellent freeze/thaw resistance.

* Free Of Flammable Solvents * Non-Toxic * No Voc's * Low Odour & Water Based

APPLICATION

VersEseal Quick Set is a dual component product that may be applied using aggregate spray equipment. VersEseal Quick Set is applied in thickness from 1.0 - 6.0mm.

VersEseal Quick Set should be applied to a dry surface, free of dirt, debris, oil or grease and should not be applied when the ambient temperature is below 10 °C, or if rain is expected within 24 hours of application. With joints or cracks in the surface a reinforcing fabric impregnated with VersEseal Quick Set is recommended.

VersEseal Quick Set is to be applied at a rate of 1.7L per 1m² for 1mm of coverage. Curing time may vary depending on temperature and relative humidity. VersEseal Quick Set cures in 24-48 hours at 20 °C when applied at a dry film thickness of 1.0mm.

LIMITATIONS

VersEseal Quick Set should not be applied when the ambient temperature is below 10 °C. The uncured membrane may be damaged if frozen and should not be applied to wet or frozen surfaces or directly prior to rain. Please consult technical service with any questions.

CAUTION

Keep out of reach of children. Avoid storage below 5 °C. Please consult the Material Safety Data Sheet before using LRM Products VersEseal Quick Set.

VersEseal Quick Set is mildly alkaline. When applying this product observe normal safety precautions, wear gloves, eye protection and other suitable protective equipment. For further information please consult the product MSDS.

TECHNICAL SERVICE

Physical Properties (Liquid)

Property	Typical Results
Colour	Black
Specific gravity (liquid) g/cm ³	Approx. 1.0
Odour	None
Volatile Organic Compound	Contains no solvents
Solids Content	58 - 63%
Viscosity, Brookfield (cps)	20 - 25
pH	10 - 12

Performance Data (Cured Membrane)

Property	Typical Results
Colour	Black
Specific gravity, g/cm ³	Approx. 1.0
Chemical resistance	Resists salt water and many organic and inorganic solutions not recommended for gasoline or other petroleum products.
Tensile Strength ASTM D 412, kPa (psi)	618 (90)
Elongation, %	850%
Adhesion to concrete ASTM C 907, kPa (psi)	765 (111)
Sag flow	None
Low temperature mandrel CGSB 37.58-M86, para. 7.2.6, -15 °C	Pass
Hardness, Durometer Type A	50
Coefficient of friction (static)	0.60
Abrasion resistance	Passed (168)
UL fire ratings	Class A

Coverage

Cured Membrane		Coverage		
mL	mm	ft ² /gal	ft ² /litre	m ² /litre
40	1.00	34	7.53	0.71
80	2.00	17	3.76	0.35
120	3.00	11	2.51	0.24

Quick Set

Heavy-Duty Textured Waterproof Sprayable Coating For Surface Protection

LRM Products TerraSeal – Quick Set is a fluid applied polymer modified emulsion for improved traction in high traffic areas. TerraSeal Quick Set is recommended for a robust solution for land sealing.

TerraSeal Quick Set when cured fully adheres to the substrate to which it is applied, providing a flexible long wearing surface. TerraSeal Quick Set is not affected by sunlight, water or occasional chemical spills. TerraSeal Quick Set is a dual component, cold applied coating, applied alone or in conjunction with TerraSeal Rapid Build.

TerraSeal Quick Set is a polymer modified emulsion formulated for application by aggregate spray equipment. Applications include land sealing, dams, land fill encasement, waste water storage, tailing ponds and commercial fish breeding ponds.

TerraSeal Quick Set is water based and environmentally safe, providing an excellent textured coating that is flexible and resists cracking, chipping and aging, with excellent freeze/thaw resistance.

* Free of flammable solvents * non-toxic * no voc's * low odour & water based

APPLICATION

TerraSeal Quick Set is a dual component product that may be applied using aggregate spray equipment. TerraSeal Quick Set is applied in thickness from 1.0 - 6.0mm.

TerraSeal Quick Set should be applied to a dry surface, free of dirt, debris, oil or grease and should not be applied when the ambient temperature is below 10 °C, or if rain is expected within 24 hours of application. With joints or cracks in the surface a reinforcing fabric impregnated with VersEseal Quick Set is recommended.

TerraSeal Quick Set is to be applied at a rate of 1.7L per 1m² for 1mm of coverage. Curing time may vary depending on temperature and relative humidity. TerraSeal cures in 24-48 hours at 20 °C when applied at a dry film thickness of 1.0mm.

TerraSeal Quick Set should not be applied when the ambient temperature is below 10 °C. The uncured membrane may be damaged if frozen and should not be applied to wet or frozen surfaces or directly prior to rain. Please consult technical service with any questions.

CAUTION

Keep out of reach of children. Avoid storage below 5 °C. Please consult the Material Safety Data Sheet before using LRM Products TerraSeal Quick Set.

TerraSeal Quick Set is mildly alkaline. When applying this product observe normal safety precautions, wear gloves, eye protection and other suitable protective equipment. For further information please consult the product MSDS.

TECHNICAL SERVICE

Physical Properties (Liquid)

Property	Typical Results
Colour	Black
Specific gravity (liquid) g/cm ³	Approx. 1.0
Odour	None
Volatile Organic Compound	Contains no solvents
Solids Content	58 - 63%
Viscosity, Brookfield (cps)	20 - 25
pH	10 - 12

Performance Data (Cured Membrane)

Property	Typical Results
Colour	Black
Specific gravity, g/cm ³	Approx. 1.0
Chemical resistance	Resists salt water and many organic and inorganics olutions not recommended for gasoline or other petroleum products.
Tensile Strength ASTM D 412, kPa (psi)	618 (90)
Elongation, %	850%
Adhesion to concrete ASTM C 907, kPa (psi)	765 (111)
Sag flow	None
Low temperature mandrel CGSB 37.58-M86, para. 7.2.6, -15 °C	Pass
Hardness, Durometer Type 00	50
Coefficient of friction (static)	0.60
Abrasion resistance	Passed (168)
UL fire ratings	Class A

Coverage

Cured Membrane		Coverage		
mL	mm	ft ² /gal	ft ² /litre	m ² /litre
40	1.00	30	7.53	0.71
80	2.00	17	3.76	0.35
120	3.00	11	2.51	0.24

Quick Set

Heavy-duty textured waterproof sprayable coating for surface protection

LRM Products VerseGrip – Quick Set is a fluid applied polymer modified emulsion for a cost effective way to provide long term grip and cushioning of high traffic areas. It is commonly used for protecting livestock from injury during transport and processing.

VerseGrip Quick Set when cured fully adheres to the substrate to which it is applied, providing a flexible long wearing surface. VerseGrip Quick Set is not affected by sunlight, water or occasional chemical spills. VerseGrip Quick Set is a dual component, cold applied coating, applied alone or in conjunction with VerseGrip Rapid Build or Bulk Build.

VerseGrip Quick Set is a polymer modified emulsion formulated for application by brush, roller or squeegee. Applications include UV protection, high traffic areas, agricultural wash down areas, dairy milking sheds, areas that require water blasting.

VerseGrip Quick Set is water based and environmentally safe, providing an excellent textured coating that is flexible and resists cracking, chipping and aging, with excellent freeze/thaw resistance.

* Free of Flammable Solvents * Non-Toxic * No Voc's * Low Odour & Water Based

APPLICATION

VerseGrip Quick Set is a dual component product that may be applied using aggregate spray equipment. VerseGrip Quick Set is applied in thickness from 1.0 - 6.0 mm.

VerseGrip Quick Set should be applied to a dry surface, free of dirt, debris, oil or grease and should not be applied when the ambient temperature is below 10 °C, or if rain is expected within 24 hours of application. With joints or cracks in the surface a reinforcing fabric impregnated with VerseGrip is recommended.

VerseGrip Quick Set is to be applied at a rate of 1.7L per 1m² for 1mm of coverage. Curing time may vary depending on temperature and relative humidity. VerseGrip cures in 24-48 hours at 20 °C when applied at a dry film thickness of 1.0mm.

LIMITATIONS

VerseGrip Quick Set should not be applied when the ambient temperature is below 10 °C. The uncured membrane may be damaged if frozen and should not be applied to wet or frozen surfaces or directly prior to rain. Please consult technical service with any questions.

CAUTION

Keep out of reach of children. Avoid storage below 5 C. Please consult the Material Safety Data Sheet before using LRM Products VerseGrip Quick Set.

VerseGrip Quick Set is mildly alkaline. When applying this product observe normal safety precautions, wear gloves, eye protection and other suitable protective equipment. For further information please consult the product MSDS.

TECHNICAL SERVICE

Physical Properties (Liquid)

Property	Typical Results
Colour	Black
Specific gravity (liquid) g/cm ³	Approx. 1.0
Odour	None
Volatile Organic Compound	Contains no solvents
Solids Content	58 - 63%
Viscosity, Brookfield (cps)	20 - 25
pH	10 - 12

Performance Data (Cured Membrane)

Property	Typical Results
Colour	Black
Specific gravity, g/cm ³	Approx. 1.0
Chemical resistance	Resists salt water and many organic and inorganic solutions not recommended for gasoline or other petroleum products.
Tensile Strength ASTM D 412, kPa (psi)	618 (90)
Elongation, %	850%
Adhesion to concrete ASTM C 907, kPa (psi)	765 (111)
Sag flow	None
Low temperature mandrel CGSB 37.58-M86, para. 7.2.6, -15 °C	Pass
Hardness, Durometer Type A	50
Coefficient of friction (static)	0.60
Abrasion resistance	Passed (168)
UL fire ratings	Class A

Coverage

Cured Membrane		Coverage		
mL	mm	ft ² /gal	ft ² /litre	m ² /litre
40	1.00	34	7.53	0.71
80	2.00	17	3.76	0.35
120	3.00	11	2.51	0.24

Quick Set

Heavy-Duty Textured Waterproof Sprayable Coating For Surface Protection

LRM Products FerriSeal – Quick Set is a fluid applied polymer modified emulsion for protection of metallic elements, compounds and alloys corrosion. FerriSeal Quick Set is recommended for protection of metallic elements, compounds and alloys corrosion.

FerriSeal Quick Set when cured fully adheres to the substrate to which it is applied, providing a flexible long wearing surface. FerriSeal Quick Set is not affected by sunlight, water or occasional chemical spills. FerriSeal Quick Set is a dual component, cold applied coating, applied alone or in conjunction with Rapid Build or Bulk Build.

FerriSeal Quick Set is a polymer modified emulsion formulated for application by aggregate spray equipment. Applications include Heavy Equipment, Metal Roof Repairs, Metal Protection and for extra UV resistance to any metallic surfaces.

FerriSeal Quick Set is water based and environmentally safe, providing an excellent textured coating that is flexible and resists cracking, chipping and aging, with excellent freeze/thaw resistance.

* Free of flammable solvents * non-toxic * no voc's * low odour & water based

APPLICATION

FerriSeal Quick Set is a dual component product that may be applied using aggregate spray equipment. FerriSeal Quick Set is applied in thickness from 1.0 - 6.0mm.

FerriSeal Quick Set should be applied to a dry surface, free of dirt, debris, oil or grease and should not be applied when the ambient temperature is below 10 °C, or if rain is expected within 24 hours of application. With joints or cracks in the surface a reinforcing fabric impregnated with FerriSeal Quick Set is recommended.

FerriSeal Quick Set is to be applied at a rate of 1.7L per 1m² for 1mm of coverage. Curing time may vary depending on temperature and relative humidity. FerriSeal Quick Set cures in 24-48 hours at 20 °C when applied at a dry film thickness of 1.0mm.

LIMITATIONS

FerriSeal Quick Set should not be applied when the ambient temperature is below 10 °C. The uncured membrane may be damaged if frozen and should not be applied to wet or frozen surfaces or directly prior to rain. Please consult technical service with any questions.

CAUTION

Keep out of reach of children. Avoid storage below 5 °C. Please consult the Material Safety Data Sheet before using LRM Products FerriSeal Quick Set.

FerriSeal Quick Set is mildly alkaline. When applying this product observe normal safety precautions, wear gloves, eye protection and other suitable protective equipment. For further information please consult the product MSDS.

TECHNICAL SERVICE

Physical Properties (Liquid)

Property	Typical Results
Colour	Black
Specific gravity (liquid) g/cm ³	Approx. 1.0
Odour	None
Volatile Organic Compound	Contains no solvents
Solids Content	58 - 63%
Viscosity, Brookfield (cps)	20 - 25
pH	10 - 12

Performance Data (Cured Membrane)

Property	Typical Results
Colour	Approx. 1.0
Specific gravity, g/cm ³	Approx. 1.2
Chemical resistance	Resists salt water and many organic and inorganic solutions not recommended for gasoline or other petroleum products.
Tensile Strength ASTM D 412, kPa (psi)	618 (90)
Elongation, %	850%
Adhesion to concrete ASTM C 907, kPa (psi)	765 (111)
Sag flow	None
Low temperature mandrel CGSB 37.58-M86, para. 7.2.6, -15 °C	Pass
Hardness, Durometer Type 00	50
Coefficient of friction (static)	0.60
Abrasion resistance	Passed (168)
UL fire ratings	Class A

Coverage

Cured Membrane		Coverage		
mL	mm	ft ² /gal	ft ² /litre	m ² /litre
40	1.00	34	7.53	0.71
80	2.00	17	3.76	0.35
120	3.00	11	2.51	0.24

Quick Set

Heavy-duty textured sound deadening, stone chip and rust proofing vehicles

LRM Products CarriageCoat Quick Set is a fluid applied polymer modified emulsion for waterproofing the undercarriages, wheel arches and any interior or exterior body panel on automotive vehicles. CarriageCoat Quick Set is recommended where a durable textured protective finish with good elasticity and water resistant properties is needed or where surface protection from intermittent stone chipping is required

CarriageCoat Quick Set when cured fully adheres to the substrate to which it is applied, providing a flexible long wearing surface. CarriageCoat Quick Set is not affected by sunlight, water or occasional chemical spills.

CarriageCoat Quick Set is a polymer modified emulsion formulated for application by brush, roller or by use of aggregate spray equipment. Applications include bus, car and truck wheel arches and truck roofs.

CarriageCoat Quick Set is water based and environmentally safe, providing an excellent textured coating that is flexible and resists cracking, chipping and aging, with excellent freeze/thaw resistance.

* Free of flammable solvents * non-toxic * no voc's * low odour & water based

APPLICATION

CarriageCoat Quick Set is a single component product that may be applied using a roller or aggregate spray equipment. CarriageCoat Quick Set is applied in thickness from 1.0 - 6.0mm.

CarriageCoat Quick Set should be applied to a dry surface, free of dirt, debris, oil or grease and should not be applied when the ambient temperature is below 10 °C, or if rain is expected within 6 hours of application.

CarriageCoat Quick Set is to be applied at a rate of 1.7L per 1m² per litre for 1mm of coverage. Curing time may vary depending on temperature and relative humidity. CarriageCoat Quick Set applied at 0.6m² per litre gives 1mm dry film thickness.

LIMITATIONS

CarriageCoat Quick Set should not be applied when the ambient temperature is below 10 °C. The uncured membrane may be damaged if frozen and should not be applied to wet or frozen surfaces or directly prior to rain. Please consult technical service with any questions.

CAUTION

Keep out of reach of children. Avoid storage below 5 °C. Please consult the Material Safety Data Sheet before using LRM Products CarriageCoat Quick Set.

CarriageCoat Quick Set is mildly alkaline. When applying this product observe normal safety precautions, wear gloves, eye protection and other suitable protective equipment. For further information please consult the product MSDS.

TECHNICAL SERVICE

Physical Properties (Liquid)

Property	Typical Results
Colour	Black
Specific gravity (liquid) g/cm ³	Approx. 1
Odour	None
Volatile Organic Compound	Contains no solvents
Solids Content	58% - 63%
Viscosity, Brookfield (cps)	8,000 - 10,000
pH	20 - 25

Performance Data (Cured Membrane)

Property	Typical Results
Colour	Black
Specific gravity, g/cm ³	Approx. 1
Chemical resistance	Resists salt water and many organic and inorganic solutions
Tensile Strength ASTM D 412, kPa (psi)	618 (90)
Elongation, %	850%
Adhesion to concrete ASTM C 907, kPa (psi)	765 (111)
Sag flow	None
Low temperature mandrel CGSB 37.58-M86, para. 7.2.6, -15 °C	Pass
Hardness, Durometer Type 00	50
Coefficient of friction (static)	0.60
Abrasion resistance	Good - very good
UL fire ratings	Pass (168)

Coverage

Cured Membrane		Coverage		
mL	mm	ft ² /gal	ft ² /litre	m ² /litre
40	1.00	30	7.53	0.71
80	2.00	17	3.76	0.35
120	3.00	11	2.51	0.24