

ROMEX® PERMEABLE GRAVEL BINDING

GRAVEL BINDING SOLUTIONS FOR PEDESTRIAN & VEHICULAR APPLICATIONS

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For more than 30 years, ROMEX® has been a worldwide leader in resin-based gravel binding products. Our permeable gravel binding products are designed to deal with all pedestrian and vehicular hardscape challenges and guarantee a solid, durable and sustainable surface. ROMEX® gravel binding employs ROMEX®s industry-leading resin technologies that are mixed with all types of gravel to create a material that has multiple advantages over any other type of known resin-bound material, including being categorically stronger and more resilient to the forces of nature. The quality of our products is ensured by developed quality standards, which surpass the generally valid norms.

resin binding.

ROMEX® GRAVEL BINDING

CONSULT. SUPPLY. TRAIN.

DRIVEWAYS | PATHWAYS | TREE SURROUNDS | STORMWATER MANAGEMENT

Historically, gravel surfaces placed without resin binding have a significantly shorter life expectancy and can incur costly rework and renovation. Surfaces that utilize ROMEX® gravel binding technology can be easily maintained with a pressure washer without the risk of damaging the surface and possess the unique ability to return stormwater back to the ground thanks to the permeable properties of synthetic

ROMPOX® - PROFI-DEKO Gravel Binding Solution for Clear Aggregates

ROMPOX[®] - PROFI-DEKO is a high-strength gravel binder that creates a strong and beautiful surface for washed, dry, and dust-free gravel. It prevents gravel displacement and reduces ongoing maintenance, making it perfect for pathways, tree surrounds, driveways and other decorative gravel areas. The binder is resistant to ants, weeds, frost, de-icing salt, is pressure washer safe and is a great solution for stormwater management. The surface created is permeable to water and easy to clean. The finished surface is highly water permeable and is easy to clean and maintain as well as being chemically inert once cured.

Below consumption based on 160lbs of aggregate up to 1/2" dia. For larger aggregate consumption, please contact your ROMEX® Representative.

| Loading | Depth | Coverage/Mix |
|---|-------|--------------|
| Residential – Pedestrian | 1.5" | 12.5 sqft |
| Commercial – Pedestrian/Light Vehicular | 2" | 8.5 sqft |
| (Only with settlement-free, water permeable bedding and base course - ROMPOX® - TRASS-BED.) | | |



ROMPOX[®] - PURE Suitable for white/sensitive aggregates

Properties

- Highly water permeable
- Supports pedestrian & light vehicle loads
- Resistant to weeds, ants and frost
- · Ideal for pathways, driveways & tree surrounds
- Extremely durable
- Mixes with washed, dry and dust-free gravel
- Surface depths from 30 mm | 1 1/4"
- Accessible Canada Act (ACA) & Americans with Disabilities Act (ADA) compliant



ROMPOX® - PROFI-DEKO APPLICATIONS







PATHWAYS

ROMPOX[®] - PROFI-DEKO is great for pathways, providing a surefooted and beautiful surface that is perfect for pedestrians. The high water permeability of the product allows for proper drainage and prevents the gravel from scattering or rolling out, reducing ongoing maintenance. This makes it ideal for public parks, gardens, or residential walkways.



TREE SURROUNDS

ROMPOX® - PROFI-DEKO is an excellent choice for tree surrounds due to its high water permeability, which allows for proper drainage around the tree base while preventing displacement of the gravel. The surface is also resistant to ants, weeds, and frost, ensuring the tree surround remains visually appealing and low maintenance. However, it is important to note that when using PROFI-DEKO as a tree surround, a protective ring should be created around the base of young or freshly planted trees to avoid damaging the trunk. For trees with a trunk diameter of 20cm or more, the product can be placed right up to the trunk without causing harm.



DRIVEWAYS

ROMPOX[®] - PROFI-DEKO is also great for driveways due to its strength and durability. It is non-slippery and can withstand the weight of vehicles without displacement of the gravel. This makes it an ideal solution for homes, commercial properties or public areas that experience vehicle traffic.





ROMPOX[®] - D7000 The all-in-one gravel and grit stabilizer

ROMPOX[®] - D7000 is an eco-friendly liquid polymer stabilizer that can be used for rock dust and decomposed granite materials, making it perfect for creating custom pathways, garden trails, and commercial walkways. This all-in-one stabilizer protects against erosion on downhill gradients while also creating a dust-free and durable surface. By using ROMPOX[®] - D7000, the stability of the aggregate is greatly improved and maintenance costs are reduced.

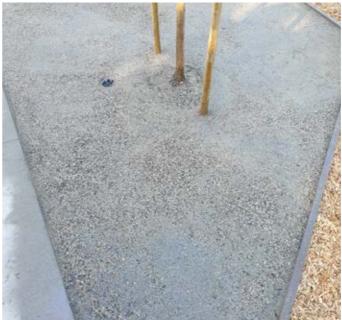
Properties

- Easy topical application
- Suitable for aggregates with fines
- Water permeable
- Resistant to weeds, ants and frost
- Low maintenance
- For garden paths as well as public areas
- Reduces erosion on slopes with heavy rainfall
- Very strong and durable
- Reduces surface abrasion and dust formation
- Can be applied at surface temperatures from > 10 °C | > 50 °F



ROMPOX® - D7000 APPLICATIONS







PATHWAYS

When it comes to creating pathways, **ROMPOX®** - **D7000** is an excellent choice because it provides a durable and long-lasting surface that can withstand heavy foot traffic, while also protecting against erosion and washout. Helping to reduce dust and mud also makes it an ideal solution for parks, gardens, and other public spaces.



TREE SURROUNDS

 $ROMPOX^{\textcircled{o}}$ - D7000 is perfect for tree surrounds because it prevents erosion and weed growth, while also creating a stable surface that won't shift or move over time. This makes it an ideal solution for protecting trees and surrounding vegetation from damage caused by foot traffic or water runoff.



PARKS & URBAN AREAS

ROMPOX® - D7000 is a great choice because it creates a strong and durable surface that can withstand harsh weather and heavy foot traffic. It also helps to prevent weed growth and erosion, making it a low-maintenance solution that will look great for years to come.

