

Neogard RTS Systems

PUMA



Fast Return To Service For Traffic Surfaces

When you want a quality product and a fast turnaround is a requirement then look no further than Neogard Return to Service (RTS) systems.

From the fast cure primer through the Elastomeric intermediate layers to the topcoat and marking products. Neogard systems offer versatility including aggregates and agents for clean-up.

All in a variety of colors - see our color card for details.

Neogard RTS

Coating systems use PUMA technology, which provides excellent elongation for crack bridging and flexibility without the need for reinforcing fabric. These systems provide outstanding durability and abrasion resistance in the toughest service conditions.

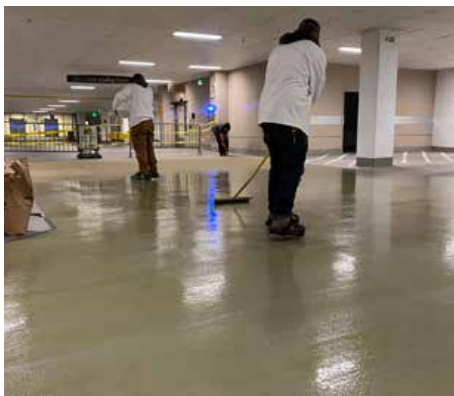
Neogard RTS systems also offer very fast return to service. They can be installed in temperatures as low as 20°F/-6°C, and are ready for service one hour after installation. They are ideal for the toughest application conditions and projects which require fast turnaround.

Traffic Coatings

- Loading Docks
- Entrance/Exit Areas In
- Garages
- Ramps
- Terraces
- Balconies
- Heavy Turn Areas
- Stadiums
- Walkways

Performance Properties & Benefits

| Product/System | Test Method | Results |
|----------------------------|-------------|---------------------|
| RTS Vehicular System | ASNI A137 | 10.76 dry, 0.68 wet |
| RTS Vehicular System | ASTM E108 | Pass, Class A |
| 200 RTS Membrane | ASTM D638 | 282% |
| 200 RTS Membrane | ASTM C1305 | Pass |
| 300 RTS Flexible Body Coat | ASTM D638 | 204% |
| 300 RTS Flexible Body Coat | ASTM C1305 | Pass |
| 400 RTS Topcoat | ASTM D2240 | 95/60 |
| 400 RTS Topcoat | ASTM D4060 | 33 mg/1,000 CS-17 |



100 RTS Concrete & Metal Primer

A concrete and metal primer with very fast cure.



200 RTS Elastomeric Waterproofing Membrane

An elastomeric polyurethane methacrylate (PUMA) waterproofing membrane that remains elastomeric at low temperatures.



300 RTS Flexible Body Coat

An elasticized methacrylate resin that remains flexible at low temperatures. This product is used as a body coat in which aggregate for the system texture is added.



400 RTS Topcoat

A methacrylate resin with excellent resistance to abrasion and superior durability.



900 Filler

Aggregate used as a filler in Neogard fluid-applied RTS PUMA/PMMA coating systems.

600 RTS PUMA/PMMA BPO Initiator

A fine, granular powder that not only dissolves quickly, but is also easy to handle and disperse. This product is an initiator/curing agent for Neogard PUMA/PMMA products.

800 RTS Cleaning Agent

A reactive thinner used for adjusting viscosity and cleaning of tools used for application.



Neogard, A part of Hempel, manufactures high-performance coatings specified and used for structures across the globe for over 60 years. Neogard's coating systems protect the building envelope through vehicular and pedestrian traffic coatings, protective roof coatings, seamless flooring and elastomeric wall coatings.

You can find Neogard coatings in Major Stadiums and Arenas, Office Buildings, Universities, Hospitals, Hotels and Casinos, Airports and Hangers, Government Facilities, Manufacturing Plants and more.

About Hempel

As a world-leading supplier of trusted coating solutions, Hempel is a global company with strong values, working with customers in the protective, marine, decorative, container and yacht industries. Hempel factories, R&D centers and stock points are established in every region.

Across the globe, Hempel's coatings protect surfaces, structures and equipment. They extend asset lifetimes, reduce maintenance costs and make homes and workplaces safer and more colorful. Hempel was founded in Copenhagen, Denmark in 1915. It is proudly owned by the Hempel Foundation, which ensures a solid economic base for the Hempel Group and supports cultural, social, humanitarian and scientific purposes around the world.

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