

Steelguard

Some of the Steelguard range has been taken over by the Amercoat range, below are the Steelguard products and their new product name.

Steelguard 3850 – Amercoat 440HS

As a non-isocyanate containing finish coat where an attractive appearance is required for offshore platforms, bridges, chemical plants, pulp and paper mills, petroleum refineries, marine equipment, ship topsides and other equipment.

Amercoat 440 HS is an acrylic epoxy coating, which has excellent resistance to ultra violet exposure as well as chemical, industrial and marine environments. Amercoat 440 HS is normally applied over Amercoat 370, 383HS, 385 or Amerlock 400C and Amerlock 2C epoxy intermediate coatings. Consult your PPG representative for specific overcoating intervals.

Steelguard 3390 – Amercoat 450E

A highly durable topcoat for protective coating systems used on general structural steel operating in a wide range of environmental conditions such as bridges, marine structures, petroleum processing and storage facilities, chemical and power plants and other heavy industrial facilities.

Steelguard 3146 – Amercoat 3146P

Shop applied single coat protective finish for general steelwork in dry internal environments. Also used as an anti-corrosive primer or intermediate coat in protective coating systems operating in various internal and external medium to high corrosive environments. Suitable as a primer for Steelguard FM intumescent systems.

Steelguard 3650 – Amercoat 3650

Aluminium pigmented epoxy coating for the effective sealing of aluminium and zinc metal-sprayed surfaces. Amercoat 3650 exhibits excellent sealing properties when applied to aluminium and zinc metal-sprayed surfaces, thus providing a sound basecoat for subsequent application of Amercoat epoxy coatings.

Steelguard 3651 – Amercoat 3651

Anti Corrosive primer intended for surfaces prepared by wet abrasive blasting. Suitable also for dry abrasive blast cleaned surfaces and following ultra high pressure water jetting where the original blast profile remains.

Steelguard 3652 – Amercoat 3652

Surface tolerant maintenance coating for general structural steel such as bridges, marine structures, petroleum processing and storage facilities, chemical and power plants and other heavy industrial facilities. Specifically formulated for use on manually prepared rusty steel surfaces where dry abrasive blasting is not possible.

Amercoat 3652 exhibits excellent adhesion to manually prepared rusty steel surfaces thus providing long term corrosion resistance when used in combination with suitable intermediate and topcoats. Compatibility is excellent with most aged coating systems and is therefore the ideal solution to the upgrading of aged systems without the need for their complete removal.

Steelguard 3654 – Amercoat 3654

Surface tolerant maintenance coating for general structural steel such as bridges, marine structures, petroleum processing and storage facilities, chemical and power plants and other heavy industrial facilities.

Steelguard 3905 – Amercoat 3905

Anticorrosive primer for general structural steel operating in a wide range of environmental conditions such as bridges, marine structures, petroleum processing and storage facilities, chemical and power plants and other heavy industrial facilities.

Amercoat 3905 exhibits excellent anti-corrosion properties as a single coat and in combination with suitable intermediate and topcoats.

Steelguard 3926 – Amercoat 3926

Micaceous iron oxide intermediate coating or functional finish for general structural steel operating in a wide range of environmental conditions such as bridges, marine structures, petroleum processing and storage facilities, chemical and power plants and other heavy industrial facilities. Amercoat 3926 exhibits excellent barrier properties thus providing enhanced anti-corrosion performance when used in combination with suitable primers and topcoats.

Steelguard 3213 – Amercoat 4187

Heavy duty protective coating for offshore immersed areas and splash zones, effluent and sewage treatment, pipes, crude oil tanks internal, gas bells and sump tanks. Due to the fast cure and early resistance to water of Amercoat 4187, it is an ideal coating for maintenance painting of jetties, pontoons, dock walls and gates during intermittent tidal immersion. Also suitable for buried structures such as underground pipe and tank externals. Amercoat 4187 can be used to protect both steel and concrete surfaces.

Steelguard 3518K – Amercoat 4188

Heavy duty protective coating designed for the offshore maintenance of splash zones and underdecking. Also ideal for the maintenance and protection of steelwork in other marine environments such as jetties, pontoons, dock walls and gates subject to continuous and intermittent tidal immersion. In addition Amercoat 4188 is suitable for other heavy industrial applications such as petrochemical, water treatment and power.

Steelguard 1274 – Amercoat 4274

Anti-corrosive primer for general structural steel operating in a wide range of environmental conditions such as bridges, marine structures, petroleum processing and storage facilities, chemical and power plants and other heavy industrial facilities.

Steelguard 3371 – Amercoat 4371

Anticorrosive blast primer for general structural steel, primer over T-Washed galvanized steel and as a sealer for aluminium metal sprayed steel in Highways Agency specifications for bridge bearings, CCTV masts and lighting columns operating in a wide range of environmental conditions.

Steelguard 3373 – Amercoat 4373

Micaceous iron oxide intermediate coating or functional finish for general structural steel operating in a wide range of environmental conditions such as bridges, marine structures, petroleum processing and storage facilities, chemical and power plants and other heavy

industrial facilities. Amercoat 4373 exhibits excellent barrier properties thus providing enhanced anti-corrosion performance when used in combination with suitable primers and topcoats.

Steelguard 3373R – Amercoat 4374

Micaceous iron oxide pigmented coating for general structural steel, primer over T-Washed galvanized steel and as a sealer for aluminium metal sprayed steel in Highways Agency specifications for bridge bearings CCTV masts and lighting columns operating in a wide range of environmental conditions.

Steelguard 3376 – Amercoat 4376

Surface tolerant maintenance coating for general structural steel such as bridges, marine structures, petroleum processing and storage facilities, chemical and power plants and other heavy industrial facilities. Specifically formulated for use on manually prepared rusty steel surfaces where dry abrasive blasting is not possible. Amercoat 4376 exhibits excellent adhesion to manually prepared rusty steel surfaces thus providing long term corrosion resistance when used in combination with suitable intermediate and topcoats. Compatibility is excellent with most aged coating systems and is therefore the ideal solution to the upgrading of aged systems without the need for their complete removal.

Steelguard 3377 – Amercoat 4377

Surface tolerant maintenance coating for general structural steel such as bridges, marine structures, petroleum processing and storage facilities, chemical and power plants and other heavy industrial facilities. Amercoat 4377 exhibits excellent adhesion to manually prepared rusty steel surfaces thus providing long term corrosion resistance when used in combination with suitable intermediate and topcoats. Compatibility is excellent with most aged coating systems and is therefore the ideal solution to the upgrading of aged systems without the need for their complete removal.

Steelguard 3380 – Amercoat 4380

High build protective coating for immersed/buried structures e.g. lighting column/CCTV mast roots, piling, pier & jetty legs.

Steelguard 4560GF – Amercoat 4560 GF

As a maintenance or new construction coating Amercoat 4560GF protects steel structures in severe environments. These include bridges, marine structures, petroleum processing and storage facilities, chemical and power plants and other heavy industrial facilities. On offshore platforms, Amercoat 4560GF is suitable for splash zones, underdecking and other steelwork subject to salt spray and condensation. Amercoat 4560GF exhibits excellent barrier properties thus providing enhanced anti-corrosion performance when used as a single coat or in combination with primers and topcoats. Also shows excellent resistance to cathodic disbondment.

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