Systems Specifications Specific Conditions

Surface Preparation: Ensure surfaces are degreased and free of contamination using **Protective Paints A925 - Metal degreaser** (follow instructions as per data sheet). Ensure all **Corroless data sheet** preparation procedures are strictly followed. Ensure surfaces are free from preparation debris and are clean and dry.Apply 1st coat within 4 hours of abrasive blasting. Practical coverage is project dependent. All data sheets can be found at the back of this manual.

DFT = Dry Film Thickness **WFT** = Wet Film thickness **TDF** = Total Dry Film thickness

Spec 016

High Temperatures up to 200°C	Geothermal Hydrothermal steam pipes and bores Abrasive Blasting Sa 3 of AS 1627.9 (Two pack system)
1st Coat	Apply **Corroless E** at 80 µ WFT (50 µ DFT)
2nd and 3rd coat	Apply **Corroless RF 60** at 50 µ WFT (30 DFT) tinted to approved colour

TDF = 110 microns minimum

Spec 017

Non-Skid Surfaces	Abrasive Blasting Sa 3 of AS 1627.9 (Two pack system)
1st coat:	Apply **Corroless EP** at 210 µ WFT(200 µ DFT).Spread 100g/m2 of **aluminium oxide** into wet coating
2nd and 3rd	Apply **Corroless RF 60** at 50 µ WFT (30 DFT) tinted to approved colour

The RF 60 will encapsulate the grit leaving a suitable non-skid profile.

TDF = 260 microns minimum

Spec 018

Int/Immersion subject to abrasion	Abrasive Blasting Sa 3 of AS 1627.9 (Two pack system)
1st coat:	Apply **Corroless EP** at 210 µ WFT(200 µ DFT)
2nd and 3rd	Apply **Corroless EP** at 210 µ WFT(200 µ DFT)

TDF = 600 microns minimum