## CBP ENGINEERING CORP. - ABRASION RESISTANT MATERIAL - APPLICATION CHART

### APPLICATIONS | SYSTEM PARTS
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**APPLICATIONS** | STRAIGHT PIPE | FITTINGS | FABRICATIONS
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**COAL FIRED POWER PLANTS** | | | |
Bottom Ash Pipework | 1 | 1 | |
Fly Ash Pipework | 1 | 1 | |
Pulverized Coal Pipework | 1 | 2, 3 | |
Limestone Conveying Pipework (FGD) | 1 | 1, 2 | |
Dust Collection Pipework | 1 | 1, 2 | |
Separators | | 1, 2 | |
Coal Handling Transfer Chutes | | 1, 2, 3 | |
Sluiceways, Flumes, Sumps, Hoppers | | 1, 2 | |
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**COAL PREPARATION PLANTS** | | | |
Process Pipework: | | | |
Raw Coal | 1 | 2, 3 | |
Heavy Media | 1 | 1, 2 | |
Dilute Media | 1 | 1, 2 | |
Effluent | 1 | 1 | |
Refuse | 1, 2 | 2, 3 | |
Underpans | | | 1 |
Sluiceways | | | 1 |
Separators | | | 1, 2 |
Tank / Sump Linings | | | 1 |
Transfer Chutes & Hoppers | | | 1, 2, 3 |
Feed Boxes | | | 1, 2 |
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**PULP & PAPER PLANTS** | | | |
Hog Fuel Lines | 1 | 2, 3 | |
Wood Chip Lines | 1 | 2, 3 | |
Hydrapulpers | | | 1 |
Bark Lines | 1 | 2, 3 | |
Digester Blow Lines | 1 | 2, 3 | |
Wood Chip Hoppers / Chutes | | | 1, 2 |
Chest / Vat Linings | | | 1 |
Cyclones | | | 1, 2, 3 |
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**CEMENT PLANTS** | | | |
Pneumatic Conveying Pipework | 1 | 1, 2, 3 | |
Slurry Pipework | 1 | 1, 2 | |
Chutes / Hoppers | | 1, 2, 3 | |
Cyclones | | 1, 2, 3 | |
Troughs / Launders | | 1, 2 | |
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**STEEL PLANTS** | | | |
Slurry Pipework | 1 | 1, 2 | |
Pneumatic Conveying Pipework | 1 | 1, 2, 3 | |
Mill Scale Flumes | | 1, 2 | |
Cyclones | | 1, 2, 3 | |
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1 - Cast Basalt  
2 - Alumina Ceramic  
3 - AZS Ceramic