

ARC-3 Remill
Description:

ARC-3 is an iron – graphite remill (reclaimed) powder developed for non-critical applications, primarily in the non-automotive markets. This mixture is produced from reclaimed green scrap and PM mixes. The composition conforms to MPlF Material Standard 35, designation F-0008.

TYPICAL ANALYSIS AND PROPERTIES

Iron (%)	Carbon (%)	Lubricant (%)	Other (%)
Balance	0.8	0.75	1.5

AD (g/cm ³)	Flow (sec/50g)	Compressibility (g/cm ³ 35 tsi)	Dimensional Change (%)
3.1 - 3.3	30 - 36	6.75 - 6.95	0.22 - 0.32

Compressibility
