

**WASTE CAST IRON**

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**1. PURPOSE OF USE**

It is used as an insert in the production of grey and nodular cast iron.

**2. GENERAL QUALITY REQUIREMENTS**

Conformity with the quality specification.

**3. PROPERTIES OF MATERIAL**

It must be unalloyed grey or nodular cast iron.

**4. PACKAGING, PACKING AND TRANSPORT**

In bulk, up to the size of 400 x 400 x 400.

**5. WARRANTY OF QUALITY**

Supplier's statement.

**6. MANNER OF ACCEPTANCE**

Waste cast iron will be accepted by the acceptance control of LIVAR.

**7. CONTROL PROCEDURE**

Upon acceptance, visual control, chemical analysis and weighing are conducted.

**8. MANNER OF MEASUREMENT****QUALITY CHARACTERISTICS, VALUE, MANNER OF MEASUREMENT**

NAME: WASTE CAST IRON

QUALITY CHARACTERISTICS	VALUE	MANNER OF VERIFICATION
Size	Max 400 x 400 x 400	Visually (measuring)
Material	Max. 5% of phosphorus cast iron (pipes, bath tubs, radiators, iron brakes)	Visually (assessment), chemical analysis (if required)
	Max. 0.5% of non-ferrous metals	Visually (assessment)