

Environmental checklist



Property	WIEGEL hot-dip galvanizing	My rating
Pre-treatment line:		
Pre-treatment line completely enclosed	+	<input type="checkbox"/>
Enclosure of the pre-treatment line meets latest standards: plastic or laminate	+	<input type="checkbox"/>
Pre-treatment line exhaust system with air scrubber	+	<input type="checkbox"/>
Separation within the pre-treatment line from the pre-treatment room and the collecting basin (dry collecting basin)	+	<input type="checkbox"/>
Operation of the pre-treatment line is free of waste water	+	<input type="checkbox"/>
Pre-treatment line collecting basin with increased capacity	+	<input type="checkbox"/>
Pre-treatment line collecting basin - lining iaw. latest standard: plastic or laminate	+	<input type="checkbox"/>
Galvanizing line:		
Galvanizing line completely enclosed	+	<input type="checkbox"/>
Enclosure of the galvanizing line meets latest standards: steel structure	+	<input type="checkbox"/>
Galvanizing line exhaust system with filter system	+	<input type="checkbox"/>
High efficiency heat exchanger in the galvanizing furnace flue gas system (recovery of 80% of the waste heat)	+	<input type="checkbox"/>
Certifications:		
Environmental management in accordance with ISO 14001	+	<input type="checkbox"/>
Company-wide EMAS validation	+	<input type="checkbox"/>
Inspections:		
Regular inspections performed by technical experts meets the German Federal Water Act	+	<input type="checkbox"/>
Miscellaneous:		
<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>

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