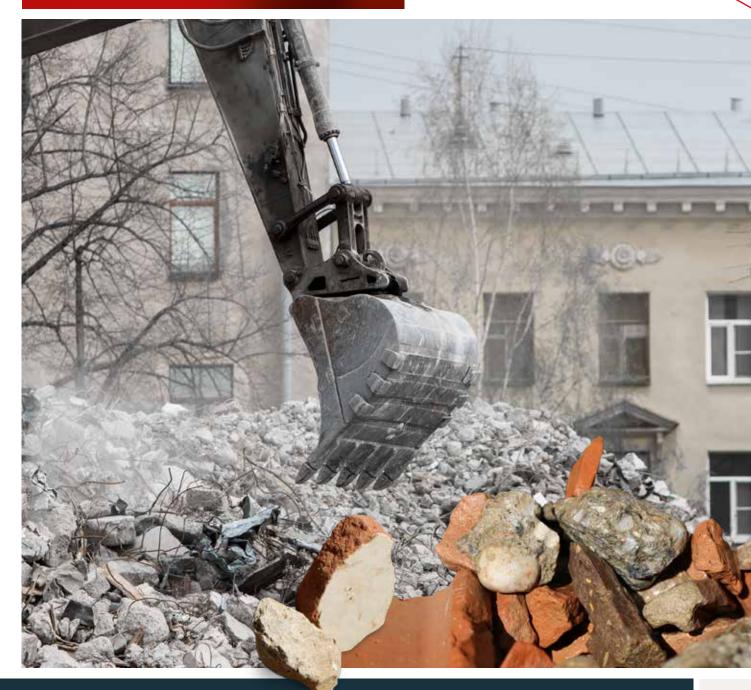
CONSTRUCTION AND DEMOLITION WASTE

REDMUNE

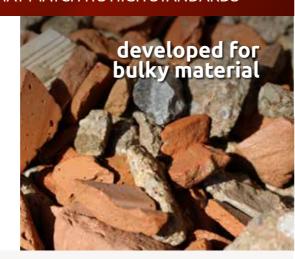




THE C&D RECYCLING INDUSTRY DESERVES SOLUTIONS THAT MATCH ITS HIGH STANDARDS

WHY CHOOSE REDWAVE?

- Advanced and accurate sorting technology
- High quality sorting increases the value of your material
- Maximum throughput, durability and performance
- High recovery rates
- High quality results meet the requirements and demands of the market
- More than 25 years of experience working with heavy materials
- To increase your business opportunities in the recycling industry



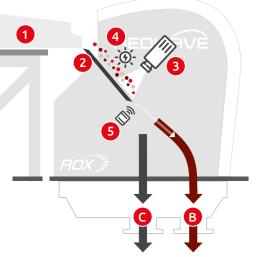


"

The sorting tests with samples of our material at REDWAVE gave a good prospect for the project. The sorting results in operation of the new plant are topping the tests which is more than satisfactory.

Florian Schoiswohl, Project Manager at euroTalc





REDWAVE ROX: POWERFUL SORTING

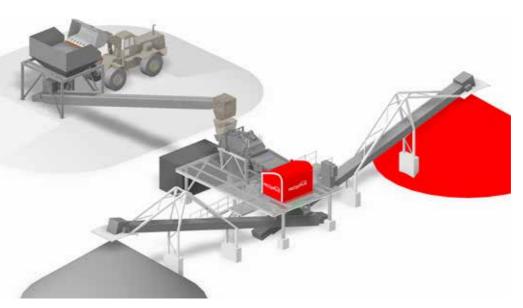
Operating principle REDWAVE ROX double-sided detection

- 1 Vibration conveyor channel
- Material slide
- Camera
- 4 Lighting unit
- 5 Valve unit
- B Ejected material
- C Passing material



EXPERTISE AND TECHNOLOGIES:

- FEEDING | CRUSHING | SCREENING | CONVEYING
- REDWAVE SENSOR-BASED SORTING TECHNOLOGY



APPLICATION AREAS:













The most POWERFUL MACHINE for the heaviest types of waste



REDWAVE ROX was developed for sorting of various challenging heavy materials such as minerals, ores, metals and stones.

The machine's accuracy and capacity to process heavy materials make it a proven system ready for the challenges.

The robust industrial design with its stable detection quality and intelligent sorting technology ensures high selectivity with high throughput rates at the same time.

ADVANTAGES OF REDWAVE ROX

- Sorting of C&D waste into recyclable fractions
- Combined systems (colour and material recognition)
- Sorting of heavies and light fractions
- Single side or double side detection
- Capable of sorting wet and dry materials
- Working width up to 2,000 mm
- High throughput at maximum output rate











LOCATIONS



1 HEADQUARTERS AUSTRIA

REDWAVE office@redwave.com

2 SUBSIDIARY GERMANY

REDWAVE Waste GmbH office-germany@redwave.com

3 SUBSIDIARY USA

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4 SUBSIDIARY SINGAPORE

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5 SUBSIDIARY CHINA

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