**RE.G2** | Elastic rubber wheels

Aluminium centre body

**COVERING**
Elastic rubber, hardness 70 Shore A.

**WHEEL CENTRE BODY**
Pressure die-cast aluminium.

**ROLLING ACTION**
Hub with ball bearings. Ideal solution for heavy loads and continuous moving.

**APPLICATIONS**
Wear and tearing resistance. For selection parameters see Technical data (on page 1701). RE.G2 wheels are also supplied with steel sheet bracket for medium-heavy loads RE.G2-H (see page 1688).

**ENVIRONMENTAL CONDITIONS**
Suitable for use in humid environments and in the presence of medium-aggressive chemical environments; use in environments with the presence of organic, chlorinated solvents, hydrocarbons and mineral oils is not recommended.

**ROLLING RESISTANCE - FORCE / LOAD APPLIED**
The diagram shows the force to be applied to a wheel to keep it moving at the constant speed of 4 km/h, according to the applied load. The intersection point with a 50N value is the maximum transportable load with a manually actuated 4-wheel trolley; in fact, 200N = 50N x 4 wheels is the maximum force that may be supported by the operator according to the regulations in force for the work safety.

**MECHANICAL MOVING WITH TOWING DEVICES**
For mechanical towing, please see the technical specifications to determine the capacity variation.

**TEMPERATURE**
If operating temperatures in an application differ from the standard range of values, please see the technical specifications to determine the capacity variation.

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# For static load, rolling resistance and dynamic carrying capacity see Technical data (on page 1704).