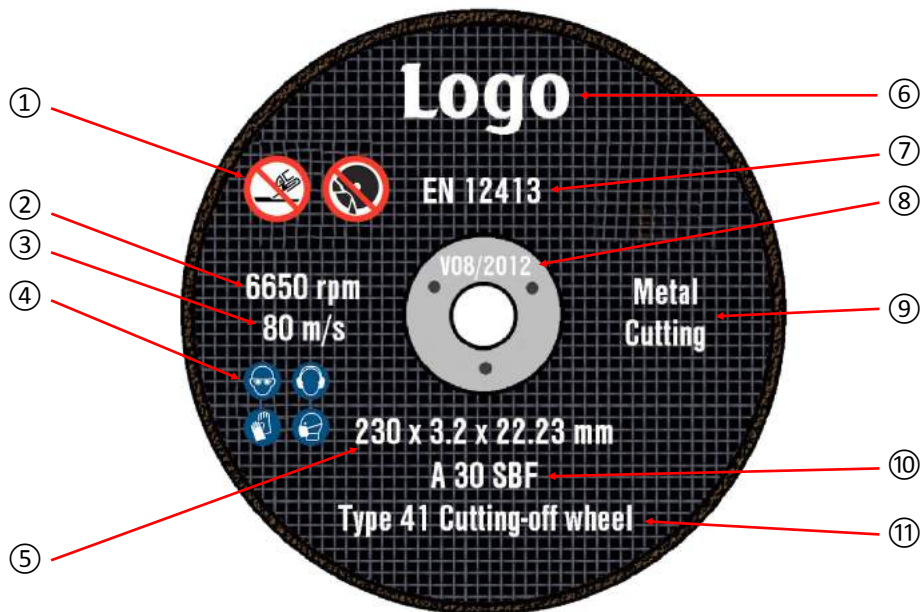


Explanation of marking required by EN 12413 *



| | | | |
|---|--|----|--|
| 1 | Restriction of use | 6 | Name of manufacturer, supplier, importer, or Registered Trade Mark |
| 2 | Maximum rotational frequency (rpm) | 7 | Declaration of conformity |
| 3 | Maximum operating speed | 8 | Expiry date / traceability code |
| 4 | Safety pictograms (PPE) Mandatory in France | 9 | Type of use (optional) |
| 5 | Dimensions (mm) | 10 | Specification mark |
| | | 11 | ISO type nr / shape (optional) |

* EN 12413 marking shows that the producer has followed the essential safety requirements of the European safety standard for reinforced resinoid cutting and grinding wheels in order to reduce the risks for the end-user. The markings from 1 to 11 listed above, except n°4, are mandatory for products marked EN 12413.

IMPORTANT NOTICE

Every effort has been made to ensure that all information supplied in this leaflet is accurate and up to date. We cannot accept, however, responsibility for any error or omission, nor for any consequential loss or damage so arising (E & OE).

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SAFETY RECOMMENDATIONS FOR THE USE OF CUTTING AND GRINDING WHEELS FOR ANGLE GRINDERS

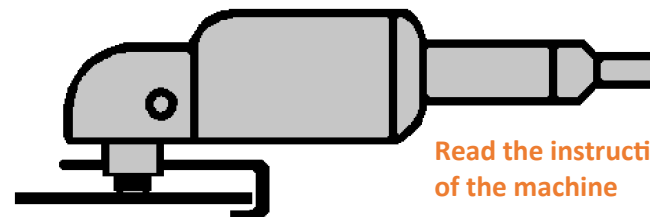
PASS ON THIS LEAFLET TO THOSE USING CUTTING AND GRINDING WHEELS

The recommendations contained in this leaflet should be followed by all users of abrasive products in the interests of their personal safety




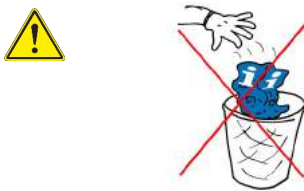


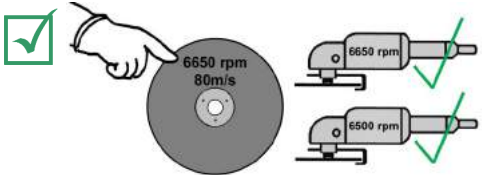
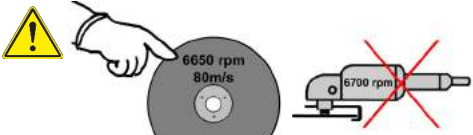
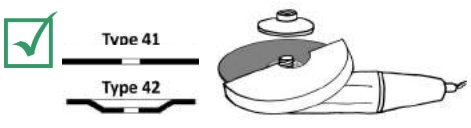
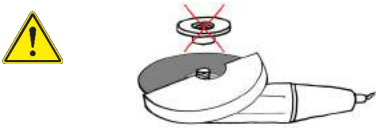
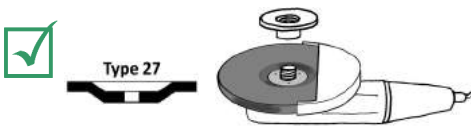



GENERAL PRINCIPLES OF SAFETY

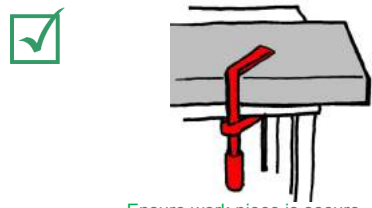

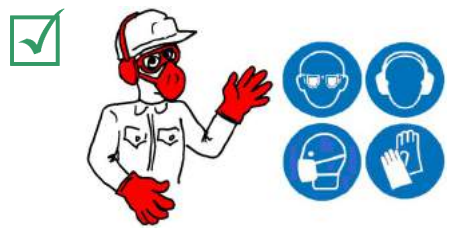

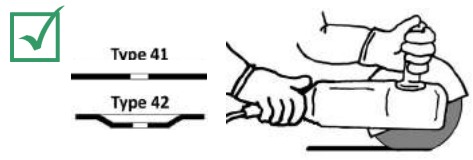

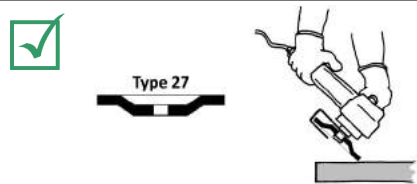


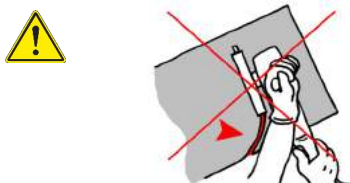


Abrasive wheels improperly used can be very dangerous.

This leaflet covers the use of Type 27, 41 and 42 bonded abrasive wheels on angle grinders.



| Types of wheels used for: | |
|----------------------------------|-----------------------------------|
| Grinding | Cutting-off |
| TYPE 27 | TYPE 41 |
| | TYPE 42 |
| Recommended guards for grinding | Recommended guard for cutting-off |
| | |
| For 180 & 230 mm diameter wheels | For all wheel diameters |
| For wheels <180 mm dia. | |

| | DO'S | DON'TS |
|---|--|---|
| 1 |  <p>Ensure the blade bears the mark EN 12413 and displays and expiry date</p> |  <p>Do not use a blade without the EN 12413 mark</p> |
| 2 |  <p>Always read the safety instructions</p> |  <p>Don't throw away the instructions before reading</p> |
| 3 |  <p>Examine the blade for damage or unusual stains</p> |  <p>Never use damaged blades</p> |
| 4 |  <p>Check that the speed marked on the machine is not greater than the speed marked on the wheel</p> |  <p>Do not use wheel if the speed is lower than the speed marked on the machine or if no speed is marked on the wheel</p> |
| 5 |  <p>Align flanges correctly</p> |  <p>Flanges incorrectly aligned</p> |
| |  |  |
| 6 |  <p>Ensure the guard is fitted</p> |  <p>Never remove the guard</p> |

| | DO'S | DON'TS |
|----|--|---|
| 7 |  <p>Ensure work piece is secure</p> |  <p>Never cut an unstable work piece</p> |
| 8 |  <p>Use protective equipment</p> |  <p>Never cut without protective equipment</p> |
| 9 |  <p>Only use for cutting off</p> |  <p>Do not grind with a cutting wheel</p> |
| 10 |  <p>Only use for grinding</p> |  <p>Do not use for cutting unless stated as suitable</p> |
| 11 |  <p>Always straight cutting</p> |  <p>Never twist in the cut</p> |
| 12 |  <p>Let the wheel cut freely</p> |  <p>Never force the cut</p> |