DISCOVERER® EXCELLENCE SINCE 1993

CORE BLADES

Blade Recommendation Guide

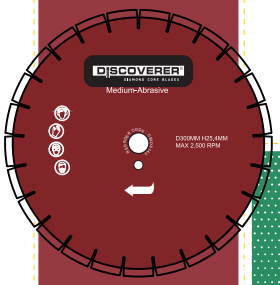
HARDNESS SCALE

1 2 3 4 5 6 7 8 9 10

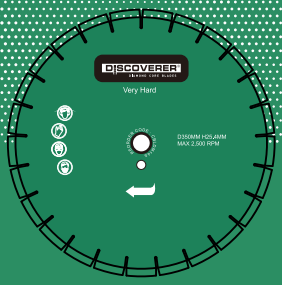
HIGHLY RECOMMENDED **RECOMMENDED**

PLEASE NOTE:
This guide is intended only as an indication of the type of blade that could be used on different minerals. It is known that within each rock type, there are variations and different levels of abrasiveness.

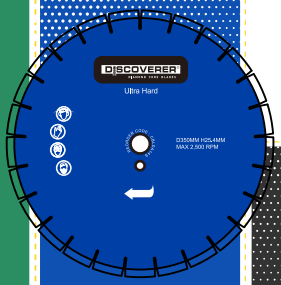
MINERAL	TYPE
Tuff	1
Shale	
Gypsum	
Clay	
Potash	
Talc	
Soft Sandstone	
Calcite	
Soft Sandstone	
Marble	2
Schist	
Limonite	
Weathered Granite	
Siliceous Schist	
Sepentine	
Phyllites	
Siliceous Volcanics	3
Hard Schist	
Hard Limestone	
Gneiss	
Basalt	
Andesite	
Pegmatite	
Granite	
Gabbro	
Anorthosite	
Amphibolite	
Quartzite	4
Rhyolite	
Tonalite	
Aplite	
Glass Highly Altered	
Intrusives	
Volcanics	
Banded Iron	5
Taconite	
Quartz	
Chert	
Red Granite	
Jasperlite	
Strongly Silicified	
Haematite	



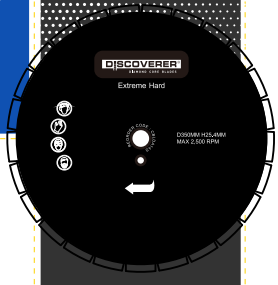
Discoverer® CBLDS Medium to Abrasive



Discoverer® CBLDM Very Hard



Discoverer® CBLDA Ultra Hard



Discoverer® CBLDE Extreme Hard