

WET ASPHALT, ASPHALT OVER CONCRETE and GREEN CONCRETE BLADES

Diamond Products
Customer Service
(800) 321-5336

Blade Sizes *

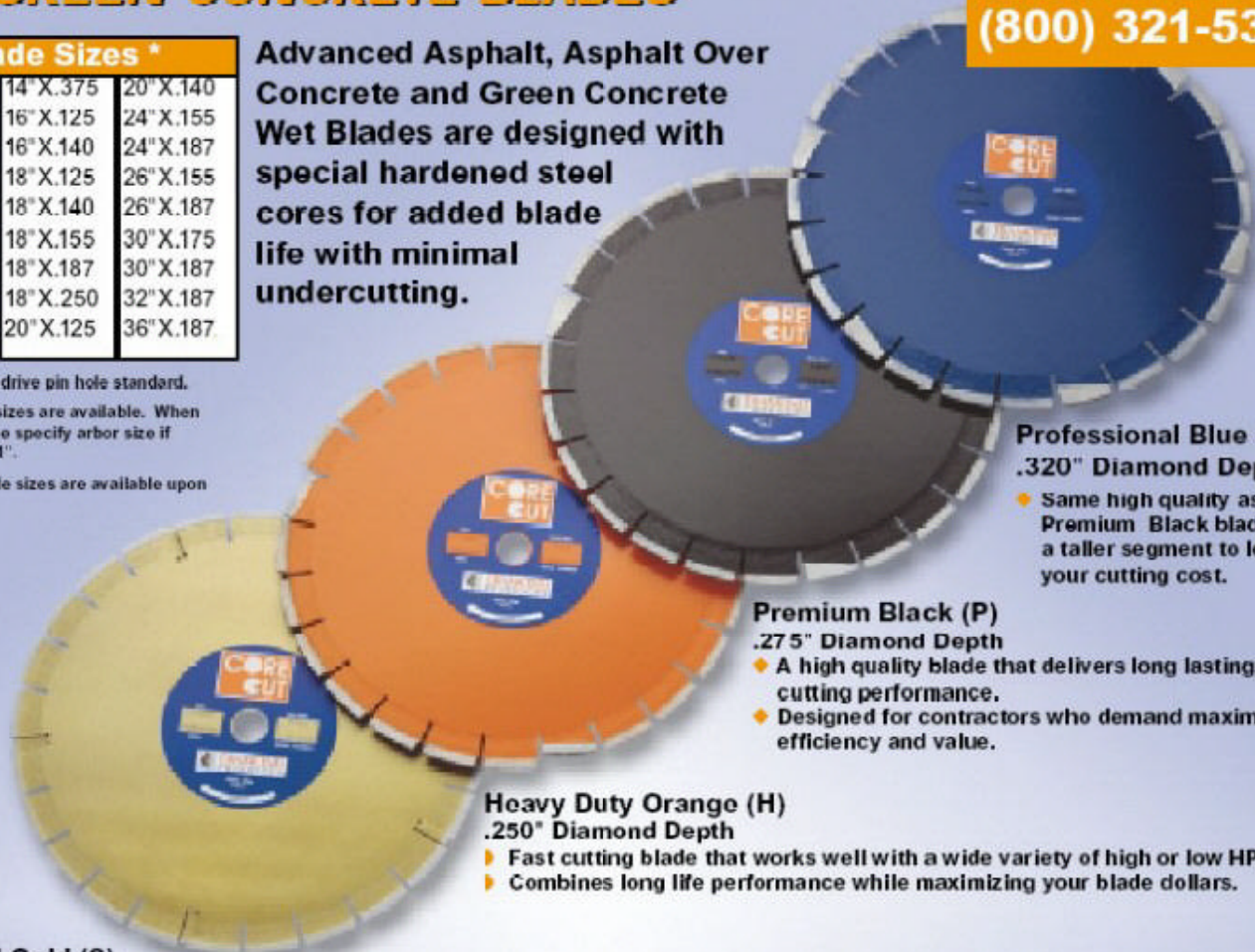
| | | |
|------------|------------|------------|
| 12" X .125 | 14" X .375 | 20" X .140 |
| 12" X .140 | 16" X .125 | 24" X .155 |
| 12" X .187 | 16" X .140 | 24" X .187 |
| 12" X .250 | 18" X .125 | 26" X .155 |
| 12" X .375 | 18" X .140 | 26" X .187 |
| 14" X .125 | 18" X .155 | 30" X .175 |
| 14" X .140 | 18" X .187 | 30" X .187 |
| 14" X .187 | 18" X .250 | 32" X .187 |
| 14" X .250 | 20" X .125 | 36" X .187 |

Advanced Asphalt, Asphalt Over Concrete and Green Concrete Wet Blades are designed with special hardened steel cores for added blade life with minimal undercutting.

* 1" arbor with drive pin hole standard.

Custom arbor sizes are available. When ordering, please specify arbor size if different from 1".

Additional blade sizes are available upon request.



Professional Blue (T) .320" Diamond Depth

- Same high quality as our Premium Black blade with a taller segment to lower your cutting cost.

Premium Black (P) .275" Diamond Depth

- A high quality blade that delivers long lasting, fast cutting performance.
- Designed for contractors who demand maximum efficiency and value.

Heavy Duty Orange (H) .250" Diamond Depth

- Fast cutting blade that works well with a wide variety of high or low HP saws.
- Combines long life performance while maximizing your blade dollars.

Standard Gold (S) .250" Diamond Depth

- Economical blades that work well for contractors who don't have a heavy volume of cutting to be done.
- Delivers the speed and convenience of a diamond blade compared with abrasive blades that require frequent blade changes.

When creating a specification use this formula:

Blade type A or AC or G, (spec #) (grade) (wear protection) M
Example: A606PQM

Optional Types of Undercut Protection



X Slant Seg Protection

No extra charge on any blade. Used on cured concrete, standard asphalt and green blades when undercutting conditions are occurring.



R Full Radius Protection

Low cost undercut protection for average undercutting situations.



Q Insert Protection

Our most popular, maximum wear retardant protection used in tough undercut conditions across North America



FRM Full Radius Protection

Undercut protection on every segment of the blade. (available on Pro Blue asphalt blades only)

Select Grade:

S Standard (Gold) H Heavy Duty (Orange)
P Premium (Black) T Professional (Blue)

* These are recommendations for starting specifications.

Low horsepower (HP) = 18 HP or lower

High horsepower (HP) = 20 HP or higher

Asphalt, Green Concrete and Asphalt Over Concrete Blade Specifications

Aggregate Types

| | | | | |
|--------------------|-------------------------------------|------------------------|-----------|-----------------|
| Soft Limestone | Pit Gravel Limestone Dolomite | Med. Hard River Gravel | Granite | Hard Chert |
| Sandstone | | Med. Traprock | Slate | Quartz |
| Dolomite Limestone | | Decomposed Granite | Traprock | Flint Rock |
| Siliceous | | Med. Crushed Gravel | Basalt | Hard River Rock |
| Soft Shell | | Quartzite | | |
| SOFT | MED.SOFT | MEDIUM | MED. HARD | HARD |

Asphalt Low HP Specification

| | | | | |
|------|------|------|------|------|
| A635 | A615 | A606 | A605 | A350 |
|------|------|------|------|------|

Asphalt High HP Specification

| | | | | |
|------|------|------|------|------|
| A885 | A835 | A630 | A806 | A805 |
|------|------|------|------|------|

Green Concrete Low HP Specification

| | | | | |
|------|------|------|------|------|
| G670 | G660 | G606 | G606 | G605 |
|------|------|------|------|------|

Green Concrete High HP Specification

| | | | | |
|------|------|------|------|------|
| G670 | G880 | G606 | G806 | G805 |
|------|------|------|------|------|

Asphalt Over Concrete Low HP Specification

| | | | | |
|--------|--------|--------|--------|--------|
| AC64DW | AC64DW | AC64DW | AC62DW | AC62DW |
|--------|--------|--------|--------|--------|

Asphalt Over Concrete High HP Specification

| | | | | |
|--------|--------|--------|--------|--------|
| AC64DW | AC64DW | AC64DW | AC62DW | AC62DW |
|--------|--------|--------|--------|--------|