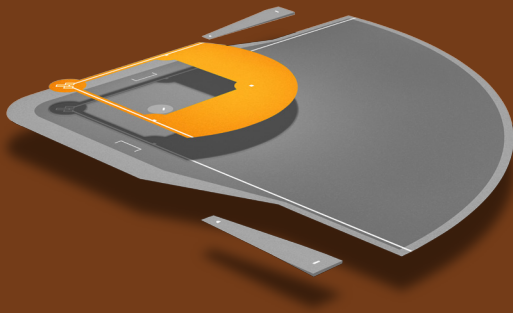


# DURA-EDGE®

ENGINEERED SOILS



## The DuraEdge Solution

### Blended Infield Mixes Create Predictable Outcomes:

#### Typical Infield Skin Issues:

- Mucky and slimy when wet
- Dusty and loose when dry
- Abrasive and sharp when inconsistent

- Assures proper balance of sand, silt, and clay to absorb moisture and play more games
- Enables your infield to play down and firm to enhance safety for the players
- Creates consistent mix from year to year and location to location throughout the country

## DURA-EDGE

CLASSIC

#### Classic Infield Mix

- Blend of 72% Sand; 12% Silt; 16% Clay
- Lower Silt to Clay Ratio enables a firm playing surface
- Low maintenance – does not require access to water to maintain field



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## DURA-EDGE

COLLEGIATE

#### Collegiate Infield Mix

- Blend of 67% Sand; 15% Silt; 18% Clay
- Increased Clay Content vs. DuraEdge Classic Infield Mix is perfect for those that want a "tighter" playing surface without a ton of maintenance
- Requires access to water to manage moisture content of field



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## DURA-EDGE

PROFESSIONAL

#### Professional Infield Mix

- Blend of 60% Sand; 18% Silt; 22% Clay
- Highest Clay content of DuraEdge Infield Mixes
- Creates firm, corky, playing surface
- Requires access to water to manage moisture content of field



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# Facility Classification

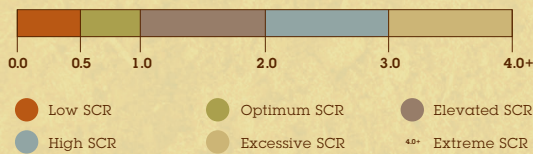
In order to properly balance your base soil, the first step is to understand who you are. To determine who you are, you need to answer two questions:

1. Do you have access to water?
2. What are your facility maintenance resources/practices?

PROFESSIONAL	INTERMEDIATE	RECREATIONAL
<b>Total Sand</b> 58-62% <b>Silt/Clay</b> 38-42% <b>Medium Sand</b> ≥ 40% <b>SCR</b> (Silt/Clay Ratio) 0.5-1.0 <b>Maintenance: Regular</b> <b>Water Access: Yes</b>	<b>Total Sand</b> 65-69% <b>Silt/Clay</b> 31-35% <b>Medium Sand</b> ≥ 45% <b>SCR</b> (Silt/Clay Ratio) 0.5-1.0 <b>Maintenance: Limited</b> <b>Water Access: Yes</b>	<b>Total Sand</b> 70-75% <b>Silt/Clay</b> 25-30% <b>Medium Sand</b> ≥ 50% <b>SCR</b> (Silt/Clay Ratio) 0.5-1.0 <b>Maintenance: Volunteer</b> <b>Water Access: No</b>
PROFESSIONAL	COLLEGIATE	CLASSIC

## The Importance of SCR

The SCR is a score derived by dividing the percentage of silt by the percentage of clay in a soil sample. The SCR score indicates the relative performance of an infield soil product.



The optimum SCR score is 0.5 to 1.0. The further an SCR score is from the optimum range, the greater the difficulty in successfully amending the soil. Generally, soils with SCR scores below 3.0 are more easily amended; SCR scores above 3.0 tend to be costly and climb closer to the price of a complete infield renovation.

## Why Classifying Matters

Classifying your facility is important simply because what works for the big leagues will not necessarily work for everyone. **WHO** you are determines **WHERE** your soil levels should be, and **WHAT** you should do to balance your base soil.

Despite what other companies may say, it **IS** possible to improve your current infield material without removing and replacing it. Infield amendments save time and money and are just one of our specialties. Our engineered soils are your solutions. Each product we manufacture undergoes rigorous product testing. This process ensures consistent products and predictable outcomes for you, the valued client.

## Providing Solutions, not just seasonal quick-fixes

At DuraEdge Products, our team of experienced industry professionals are ready to work with you to find the right long-term solutions for your facility.

We specialize in helping you play *more* games, play *safer* games, and with *less maintenance!*

For additional DuraEdge Products & Services, visit [www.duraedge.com](http://www.duraedge.com).

