

# DURA•DOWEL

TM

## POCKET FORMING SYSTEM



### DURADOWEL POCKET FORMING SYSTEM

Duradowel is a patented dowel system combining a high-density plastic sleeve with an ASTM A36, hot rolled steel plate. What makes our dowel system superior is a combination of time-saving and quality-enhancing features. Our unique Die-Lock design features gussets specially designed to prevent crushing. This design upgrade keeps the sleeve in place while removing forms. Additional nail holes above and below the sleeve allow for added strength to fight downward & upward forces during concrete pours. Horizontal notches allow for proper sleeve alignment with forms. Tapered, funnel nail guides make nail insertion fast and easy.

**1/4"**



**DURA•DOWEL**

1/4" (6 mm) – Typically used in 4"- 6" slab depths  
(127mm-152mm)

**ORANGE**

U.S. Patent Pending

**3/8"**



**DURA•DOWEL**

3/8" (10 mm) – Typically used in 7"- 8" slab depths  
(178mm-203mm)

**YELLOW**

U.S. Patent Pending

**3/4"**



**DURA•DOWEL**

3/4" (19 mm) – Typically used in 9" plus slab depths  
(229mm)

**GREEN**

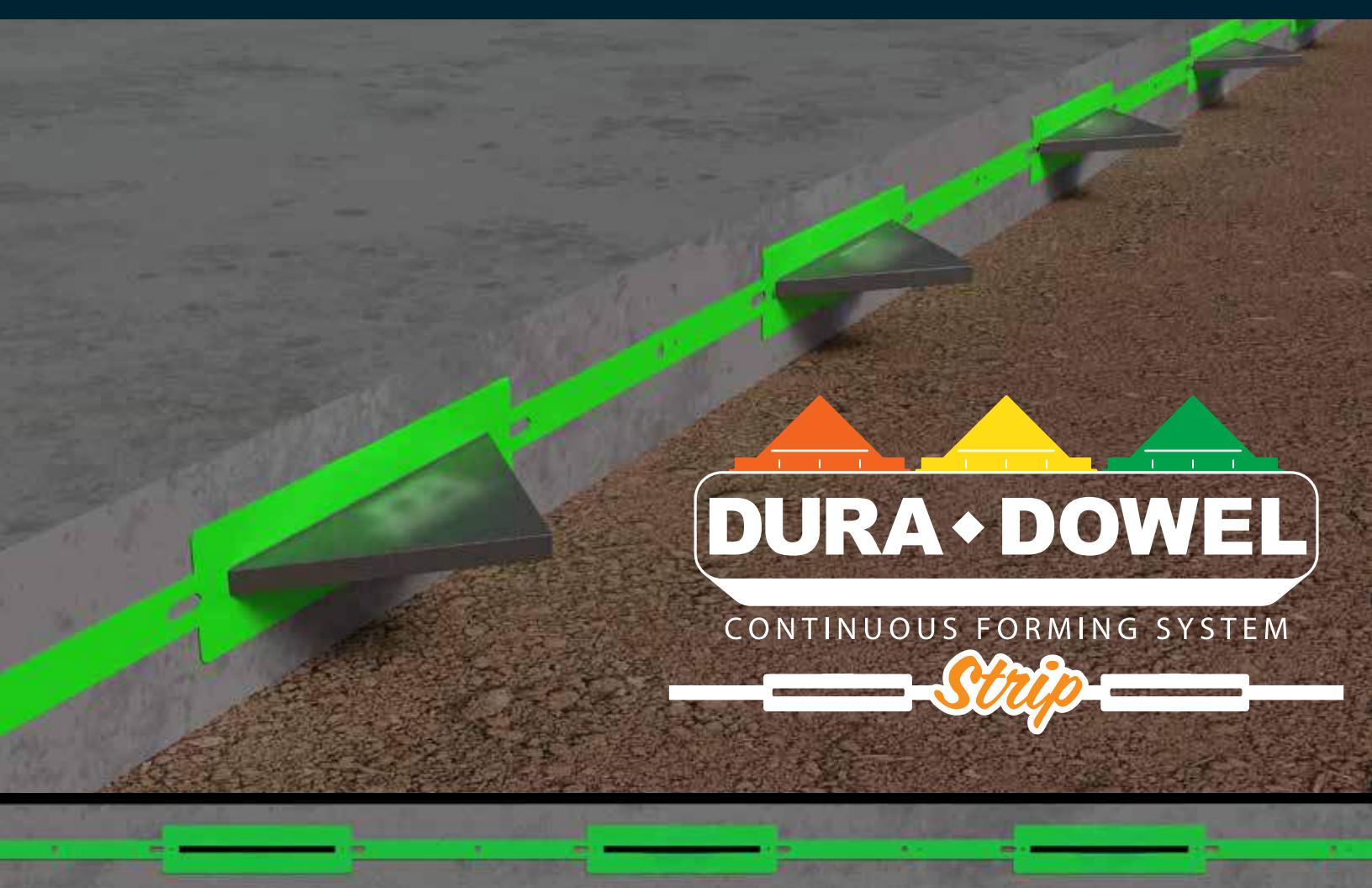
U.S. Patent Pending



### PATENTED DIE-LOCK SYSTEM

Our Patented Die-Lock design keeps sleeve from pulling out when removing forms.

- Patented Die-Lock System
- Additional stability nail holes top / bottom
- Non-Cracking, High-density plastic sleeve
- Hot-rolled steel load plate dowel
- Meets ASTM A36 standards
- Horizontal alignment notches
- Tapered Quick-Insert nail sleeves



# DURA•DOWEL

CONTINUOUS FORMING SYSTEM

*Strip*

## DURADOWEL STRIPS

The ONLY pocket forming system available in molded strips saving you valuable time! Our patent-pending Duradowel Strips feature all the benefits of the Duradowel Forming System in a convenient multi-pocket piece. Installing 5-6 pockets at one time gets the form set up in a fraction of the time!

AVAILABLE IN 18" OR 24" ON CENTER

**1/4"**



**DURA•DOWEL Strip**

1/4" (6 mm) – Typically used in 4"- 6" slab depths (127mm-152mm)

**3/8"**



**DURA•DOWEL Strip**

3/8" (10 mm) – Typically used in 7"- 8" slab depths (178mm-203mm)

**3/4"**



**DURA•DOWEL Strip**

3/4" (19 mm) – typically used in 9" plus slab depths (229mm)

*Save Time!*  
*Save Money!*

Patented Die-Lock System

Alignment Holes

Tapered Quick-Insert nail sleeves

Strips are approx. 10' in Length



THE J D RUSSELL COMPANY



**DURA•DOWEL Strip**