

dayGraphica 490 Boxer XL

A Pressroom Knockout With The Heavyweights

The 490 Boxer XL has proven performance in today's challenging pressrooms, including a knockout printing job on heavier board stock. The patented printing surface is engineered for easy ink transfer with good, pin-hole free solids and easy wash-up. Plus, it will give you maximum sheet release and resists edge cutting from heavier board stock. So, be sure it's an even match the next time you're in the ring with a heavyweight-try the dayGraphica 490 Boxer XL.

Features

Benefits

Ground surface	<ul style="list-style-type: none"> Uniform gauge thickness and consistency. Ideal surface texture for optimum ink transfer and sheet release with heavier board stock. Prints pinhole free solids.
Enhanced compressible layer	<ul style="list-style-type: none"> Rebounds quickly while providing optimal nip pressure that provides excellent print contrast and solid ink densities.
High density long-life carcass	<ul style="list-style-type: none"> Low-stretch fabric provides greater gauge stability and greater smash resistance, providing longer life.
Compatible rubber surface	<ul style="list-style-type: none"> Provides quick release, ease of wash-up and reduces swelling, piling and tackiness. Resists edge cutting from heavier board stock.

Sheetfed	Large Commercial	Medium Commercial
Packaging	Folding Carton	Metal Deco Sheet

Specifications

Color:

Green

Surface:

Ground

Thickness:

3 Ply 1,70mm/.067" Nominal

4 Ply 1,95mm/.077" Nominal

Face Compound:

Solvent Resistant Rubber Blend

Hardness:

77° Shore A

Compressibility Deflection:

3 Ply 0,10mm at 1060 kpa/
.004" Typical at 154 psi

3 Ply 0,15mm at 2060 kpa/
.006" Typical at 299 psi

4 Ply 0,12mm at 1060 kpa/
.005" Typical at 154 psi

4 Ply 0,18mm at 2060 kpa/
.007" Typical at 299 psi

Elongation:

3 Ply 1,0% at 10N/mm/
1.0% at 57 ppi Nominal

4 Ply 0,9% at 10N/mm/
0.9% at 57 ppi Nominal

Tensile Strength:

3 Ply 92 N/mm/

360 ppi Typical

4 Ply 112 N/mm/

480 ppi Typical

For more information about this Day product, contact us at 800-525-6510 visit us online at www.dayintl.com



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