

## TECHNICAL DATA SHEET - HYDRA FORM

### DESCRIPTION

HyDra Form is a stay-in-place formwork designed to simplify and enhance the efficiency of concrete casting. It consists of a plastic-coated reinforcement mesh, where the plastic is made from recycled, PVC-free material.

We offer HyDra Form in flat sheets or customized solutions—cut and bent according to your project requirements. All manufacturing takes place in our facility in Hallsberg, ensuring fast delivery and high precision.

**The formwork is not self-supporting and must be backfilled before casting.**

### APPLICATIONS

HyDra Form is used as a stay-in-place formwork system for the construction and casting of concrete foundations, walls, beams, and other structural elements where traditional formwork may be time-consuming or impractical.

### TECHNICAL INFORMATION

**Material:**

**Plastic:** LDPE (PVC-free), contains 35% recycled material

**Steel:**

Horizontal mesh: Ø4 mm, c/c 150 mm

Vertical mesh: Ø3 mm, c/c 75 mm



### ADVANTAGES

- Fast and easy installation, reducing labor time and costs
- Made from durable and environmentally friendly material (recycled, PVC-free plastic)
- No formwork removal required, saving time and reducing waste
- Available in custom dimensions to meet specific project requirements



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### RANGE OF ARTICLES

Item.nr	Description	Width (mm)	Lenght (mm)	m <sup>2</sup> /pcs	Unit
1011000	HyDra Form 300x2400	300	2400	0,72	Sqm
1011001	HyDra Form 450x2400	450	2400	1,08	Sqm
1011002	HyDra Form 525x2400	525	2400	1,26	Sqm
1011003	HyDra Form 600x2400	600	2400	1,44	Sqm
1011004	HyDra Form 675x2400	675	2400	1,62	Sqm
1011005	HyDra Form 750x2400	750	2400	1,80	Sqm
1011006	HyDra Form 825x2400	825	2400	1,98	Sqm
1011007	HyDra Form 900x2400	900	2400	2,16	Sqm
1011008	HyDra Form 1050x2400	1050	2400	2,52	Sqm
1011009	HyDra Form 1200x2400	1200	2400	2,88	Sqm
1011010	HyDra Form 1350x2400	1350	2400	3,24	Sqm
1011011*	HyDra Form 1425x2400	1425	2400	3,42	Sqm
1011012	HyDra Form 1500x2400	1500	2400	3,6	Sqm
1011013*	HyDra Form 1575x2400	1575	2400	3,78	Sqm
1011014	HyDra Form 1650x2400	1650	2400	3,96	Sqm
1011015*	HyDra Form 1725x2400	1725	2400	4,14	Sqm
1011016	HyDra Form 1800x2400	1800	2400	4,32	Sqm
1011017*	HyDra Form 1875x2400	1875	2400	4,50	Sqm
1011018*	HyDra Form 1950x2400	1950	2400	4,68	Sqm
1011019	HyDra Form 2100x2400	2100	2400	5,04	Sqm
1011020*	HyDra Form 2250x2400	2250	2400	5,40	Sqm
1011021	HyDra Form 2400x2400	2400	2400	5,76	Sqm
1011022	HyDra Form 2700x2400	2700	2400	6,48	Sqm
1011027**	L-Bock HyDra Form	-	-	-	Pcs
1011028**	U-Bock HyDra Form	-	-	-	Pcs

\*=Not a stock product

\*\*=Needs to be produced

### OTHER INFORMATION



BVB ID  
121978



The product is listed in the Nordic Ecolabel's Building Product Portal and is approved for use in Nordic Ecolabeled buildings.

### STORAGE

The product should be protected from prolonged exposure of direct sunlight during storage to maintain its material properties.