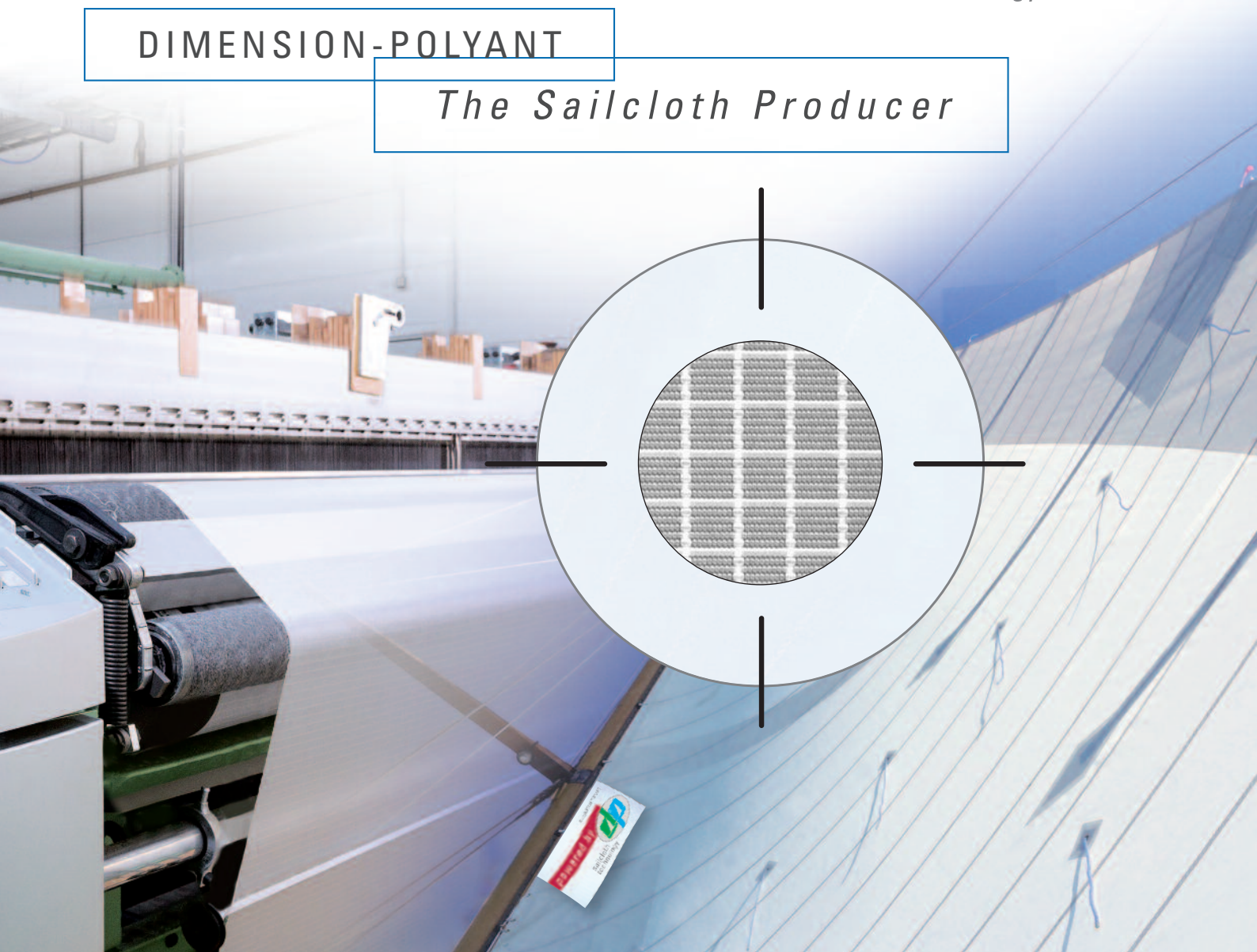


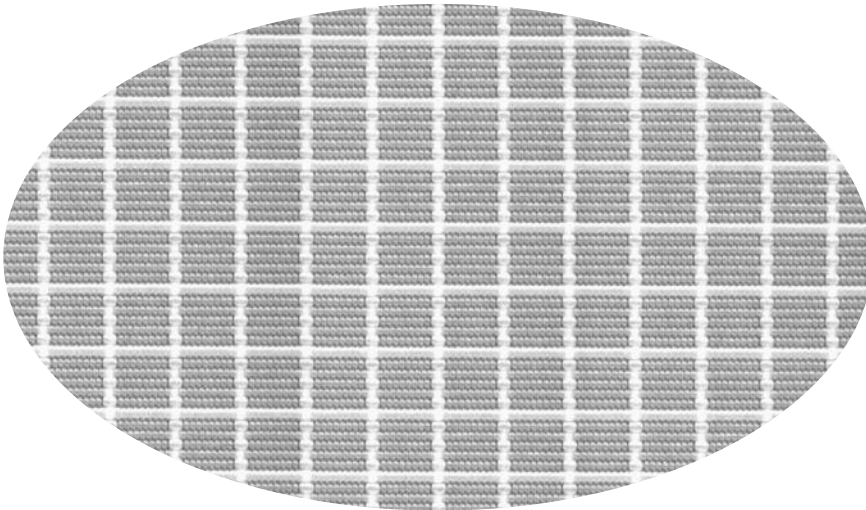
DIMENSION-POLYANT

The Sailcloth Producer



Hydra Net[®]

Over 70 % of sails worldwide require high strength woven polyester sailcloth. For the Hydra Net[®] line DIMENSION-POLYANT has developed particular production methods combining a tightly woven high tenacity fabric with a supporting grid of Ultra-PE. Only high performance looms, specially engineered for the weave of this cloth, can achieve this unique construction. Hydra Net[®]'s stabilizing ripstop technology results in improved tear strength, excellent stability and durability which exceeds that of other woven polyester fabrics. The exclusive Hydra Net[®] finish creates a fabric with a „soft hand“ which retains excellent bias stability for optimized shape control. Hydra Net[®] sails are easy to handle, furl and store, making this a superior fabric for high performance offshore cruisers favoured by sailmakers and sailors alike.



Hydra Net[®]

- **HIGHEST QUALITY FROM THE START**

DIMENSION-POLYANT uses only performance high tenacity fibers, customdeveloped chemicals as well as premium films from qualified suppliers

- **IN-HOUSE MANUFACTURING**

DIMENSION-POLYANT is worldwide the sole producer of high quality sailcloth with its own in-house manufacturing. As sailcloth is our only product we have invested in customized equipment for weaving, finishing and laminating.

- **CONTINUOUS INNOVATION**

DIMENSION-POLYANT has the most dedicated R&D team, the state-of-the-art facilities and preferred access to the newest fibers, chemicals and components. Together with German and American engineering this provides the base for trend setting developments.

- **GLOBAL REACH**

Our worldwide distribution and technical support network makes DIMENSION-POLYANT the perfect partner for your sailmaker

Application Hydra Net[®] (cross-cut)

| Boat Length | Mainsail | Genoa | Jib |
|-------------|----------|--------|--------|
| 21` - 26` | 240 HN | | 240 HN |
| 27` - 32` | 320 HN | 270 HN | 350 HN |
| 33` - 38` | 350 HN | 320 HN | 380 HN |
| 39` - 44` | 380 HN | 350 HN | 480 HN |
| 45` - 52` | 480 HN | 380 HN | |

This performance line of sailcloth is produced with our new UVi[®] Technology which has been recently implemented in our finishing process. With our UVi[®] Technology we are able to improve the UV resistance of the fabric by 10 - 15 % resulting in a substantially longer durability.

