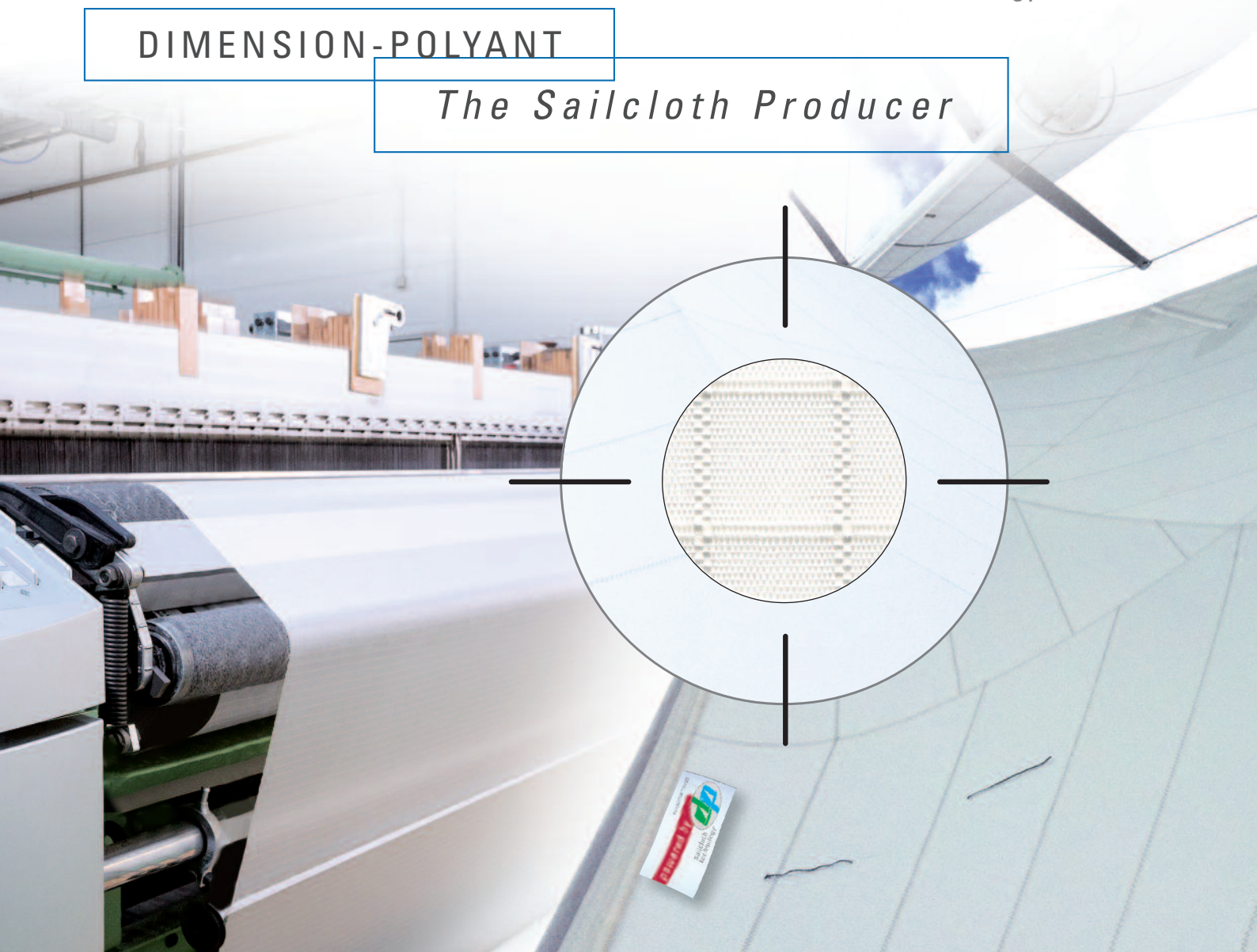


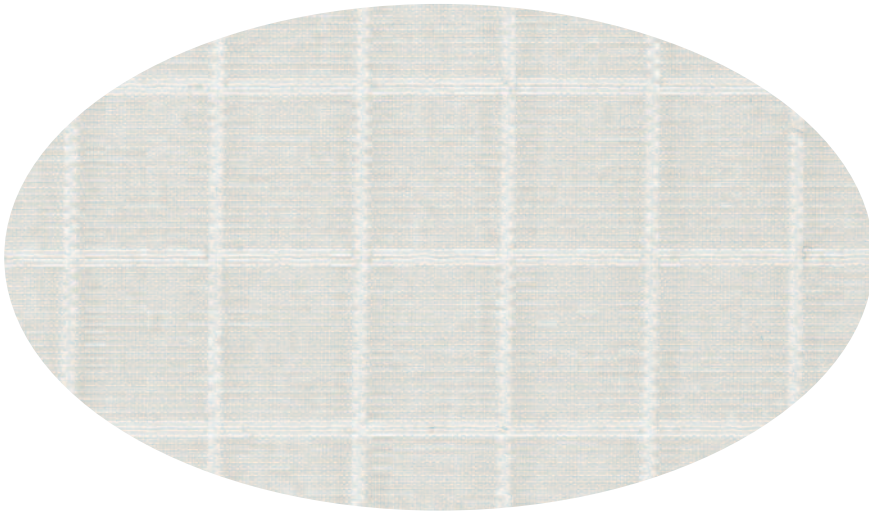
DIMENSION-POLYANT

The Sailcloth Producer



Square[®]

DIMENSION-POLYANT's SQUARE[®] was designed for use in performance-oriented crosscut or radial sails. These premium polyester styles deliver top performance for off-threadline loads. SQUARE[®] styles, unique in several respects, are easily identified by the ripstop pattern woven into the substrate, using either 500 or 1,000 denier yarns paired in both the warp and fill direction. The ripstop yarns create an extremely rugged fabric, even in the lightweight styles with the very firm HTP[®] Plus finish. Larger sails can come with a HMT or MT finish and a more pleasant hand. All the SQUARE[®] styles feature fairly balanced construction, woven with very tightly packed small denier yarns. Combined with larger size SQUARE[®] yarns, it makes these styles low stretch in all three directions and suitable for both vertical and crosscut construction in racing and cruising headsails, as well as in small mainsails.



Square[®]

- 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

Boat Length	Application	Style
20 - 25 feet	Mainsail	245S
	Light #1	130S
	#1	180S
	#2	245S
26 - 30 feet	#3	253S
	Mainsail	265S
	Light #1	165S
	#1	245S
31 - 35 feet	#2	253S
	#3	265S
	Mainsail	310S
	Light #1	180S
36 - 40 feet	#1	253S
	#2	310S
	#3	340S
	Mainsail	340S
41 - 45 feet	Light #1	205S
	#1	265S
	#2	340S
	#3	

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.

