

P. R. HAVENER

Warming churches

BANKAUFLAGE OBJEKT

FLAT-WOVEN MATERIAL

Total thickness 23mm - Total thickness 28mm - Total thickness 33mm

Description of material:

Fabric

Flat-woven fabric for heavy use, **100% polyacrylic Dralon:**

Fabric weight:	540 g/RM (width 130 cm)
Resistance to abrasion:	35,000 cycles;
Fastness to rubbing:	4-5
Light fastness:	6-7
Fastness to water:	5
Fastness to solvents:	3
Fastness to shampoo:	3

Tensile strength in accordance with DIN 53857 warp 1020N; weft 1000N

Different shades acc. to color charts

Structure of upholstery:

Stabilisation layer

Calandred PE latex stabilization layer is welded to the fabric.

Filling foam

Very heavy-duty, high-quality foam, density 60 kg /m³, compressive strength 8.5; height of foam 15 mm, 20 mm and 25 mm, depending on thickness of upholstery

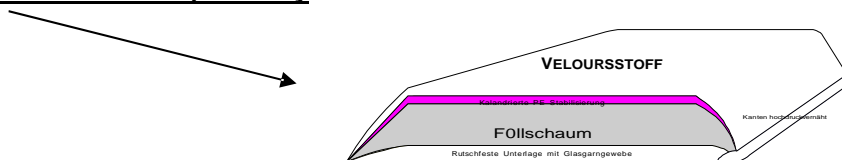
Non-slip adherent foam

5 mm non-slip adherent foam with PES/glass fibre primary backing material, can be wet-washed.

Adhesive and bound seam

Special adhesive, solvent-free, for bonding the different materials; triple seamed under high pressure with tear-resistant special polyamide yarn

Cross section of upholstery



Production method

Velvet fabric with calendered stabilisation layer, filling foam and non-slip adherent foam are all welded together; in addition, the edges of all the materials are sewn together under high pressure.

Characteristics of the Havener pew upholstery

The upholstery is simply placed on any chairs or pews and will not slip off at all. It can be removed and put back at any time without reducing the adhesive properties and without damaging the surface of the seat. Upholstery is guaranteed to be easy to clean and care for, as the fabric has been rendered soil-repellent by impregnating the fibres. The upholstery will not wrinkle and there is no deformation. It makes for very warm seating and yet is breathable thanks to the foam's pore structure and the heavy velvet. The PE latex coating under the fabric provides protection against moisture, which prevents liquids from penetrating the foam. The seat pads are suitable for use with pew heating.

As all the high-quality materials are sewn and bonded together, there is no possibility of the edges opening up. An extremely long lifespan is guaranteed.

Made to measure

The upholstery is made to measure for each individual pew **exactly, without seams**; corners, curves, diagonal edges and recesses are finished individually.

Warranty 15-year warranty on all the upholstery